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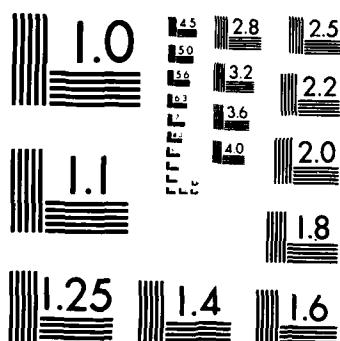
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Department of Defense
PRIME CONTRACT AWARDS
by
SERVICE CATEGORY
and
**FEDERAL SUPPLY
CLASSIFICATION**

Fiscal Years 1980, 1981, 1982, 1983



Department of Defense

**PRIME CONTRACT AWARDS
BY SERVICE CATEGORY
AND FEDERAL SUPPLY CLASSIFICATION**

Fiscal Years 1980, 1981, 1982, and 1983

Issued Annually by

Department of Defense
Washington Headquarters Services
Directorate for Information
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FOREWORD

This report is published annually by the Office of the Secretary of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports. It presents data on Department of Defense (DOD) prime contract awards over \$25,000 by service category and Federal Supply Classification code for fiscal years 1980 through 1983 . Data include statistics on both military functions of the DOD and civil functions of the Army Corps of Engineers.

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INTRODUCTION

This report presents summary data on Department of Defense (DOD) prime contract awards over \$25,000 by Service Category and Federal Supply Classification (FSC) for Fiscal Years (FY) 1980, 1981, 1982, and 1983. Since FY 1980, the report has included data for civil functions performed by the Army Corps of Engineers. Civil functions encompass planning, programming, designing, constructing, and operating Federal water resource projects for navigation, flood control, hydroelectric power production, water supply, recreation, and other related activities.

Data are presented in three tables:

Table A — This table covers awards for research, development, test, and evaluation work (RDT&E). Data are displayed according to standard DOD procurement program categories.

Table B — Data on awards for other services and construction are provided in Table B, arrayed according to Federal Procurement Data System codes and descriptions. This structure, which covers all non-RDT&E services, is composed of 19 groups and almost 300 individual classes. Some of the groups which are shown on Table B include Construction of Structures and Facilities, Operation of Government-Owned Facility, Lease or Rental of Equipment, and Utilities and Housekeeping Services. This system, now employed as a federal requirement, was originally developed for the purpose of reporting the procurement of services other than RDT&E.

Table C — Table C contains data on awards for supplies and equipment, presented according to the appropriate Federal Supply Classification (FSC) code and description. This structure is composed of 77 groups and approximately 636 individual classes. This system was developed primarily for supply management of items known to be in the supply system of the Federal government. Definitions of the classes appear in the *Cataloging Handbook, Federal Supply Classification, Part I, "Groups and Classes," H2-1*, which may be purchased from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

While there are many similarities between the FSC codes used in this publication and the Standard Industrial Product Codes (SIC) used by the Census Bureau of the Department of Commerce, the exact points of agreement and disagreement have not been ascertained. In many Census reports, SIC data are based on the primary product of an establishment rather than on the individual products it produces. In addition to code content differences, data from this report and certain Census Bureau reports do not agree as far as the time period covered or the point in time when data are reported. This report provides fiscal year data on contract awards (regardless of the date on which the product is to be delivered). Census Bureau reports contain calendar year figures measuring annual shipment or production, which may take place several years after contract award.

DATA CHARACTERISTICS

The data presented in this report have the following characteristics:

1. Data cover only prime contracts (those awarded directly by the Department of Defense). The large number of subcontracts awarded for basic and intermediate materials and components are not reflected in this report. As an example, most of the steel plating for ships is purchased by defense prime contractors. Only a small portion is purchased directly by DOD (see code 9515). Similarly, a large dollar amount of electronic equipment is purchased by defense contractors who have received prime contracts for missiles and other weapon systems.
2. Detailed information on procurement actions of \$25,000 or less are not included in this report. However, in each of the Fiscal Years 1980 through 1983, from \$6 to more than \$12 billion was spent on these small transactions. This report's exclusion of these procurements therefore understates the purchase of commercial type items and services and may overemphasize military hard good items, which are normally purchased in large dollar amounts. Due to this exclusion, as an example, subsistence purchases (FSC Group 89) may be extremely understated. However, information about the makeup of these small purchases does not permit the identification of all categories and commodities and services which are similarly understated.
3. For security reasons, some contracts have been reported with a classification other than the one describing the item purchased. Therefore, data for a number of the Federal Supply Classes presented may be incomplete.
4. Data categorizing contract awards by Service Category and Federal Supply Classification include awards to all types of contractors. In this respect, the coverage differs from other reports published by WHS/DIOR which provide this type of information only on awards to business firms in the United States.
5. Figures in this report are shown in millions and may not add up due to rounding.

HIGHLIGHTS OF FY 1983 DATA

Prime contract awards in FY 1983 totaled \$140,483 million. This is \$15,758 million, or 12.6 percent, more than in FY 1982. As shown or tabulated from this data in Table 1 (page 5), Intragovernmental/Foreign Military Sales (FMS) awards decreased by \$2,852 million or 22.4 percent; awards for work outside the United Statesdecreased by \$286 million or 3.8 percent; and awards to educational and nonprofit institutions increased by \$264 million or 13.3 percent. Awards to business firms showed an increase, \$18,633 million or 18.2 percent.

Table 2 (page 5) shows that actions over \$25,000 in FY 1983 totaled \$128,242 million. This is an increase of \$11,582 million or 9.9 percent over FY 1982.

Table 3 (page 6) provides data by the type of effort for awards over \$25,000. It shows that awards for RDT&E work increased by \$1,419 million or 9.5 percent; awards for other services and construction increased by \$1,549 million or 5.3 percent; and supply and equipment awards increased by \$8,615 million or 11.8 percent.

Awards for Research, Development, Test, and Evaluation (RDT&E)

Within the RDT&E category, (See Table A, page 11) research increased by \$78 million or 11.4 percent, exploratory development decreased by \$24 million or 1.9 percent, and other development increased by \$1,378 million or 11.0 percent, while management and support decreased by \$13 million or 3.5 percent. The percentage distribution among these types of RDT&E work decreased by 1 percentage point for exploratory development; increased by 1 percentage point for other development; and did not change significantly for research, management and support. In FY 1983 RDT&E was distributed as follows: research accounted for 5 percent; exploratory development accounted for 8 percent; other development accounted for 85 percent; and management and support accounted for 2 percent. Table 4 (page 6) shows FY 1982 and 1983 comparisons by selected sub-categories within the DOD claimant programs.

Other Service and Construction Categories (With Changes of \$100 Million or More)

As shown in Table 5 (page 7), the service category which had the most significant dollar increase of \$100 million or more in FY 1983 was Transportation and Travel; the increase in this category was 1,783 million or 105.1 percent.

Federal Supply Classification (FSC) Groups (With Changes of \$100 Million or More)

A comparison of the FSC groups with changes of \$100 million or more (see Table 6, page 7) shows that, from FY 1982 to FY 1983, group 15 (Aircraft and Airframe Structural Components) had the most significant dollar increase; \$4,107 million or 37.5 percent. Group 91 (Fuels, Lubricants, Oils and Waxes), which had the largest decrease in FY 1982 over FY 1981, also had the largest decrease in FY 1983 over FY 1982; it decreased \$1,210 million or 11.4 percent.

TABLE 1

TYPE OF CONTRACTOR	FISCAL YEARS (Millions of Dollars)			
	1980	1981	1982	1983
Total Awards	\$83,686	\$105,223	\$124,725	\$140,483
Business Firms for Work in the United States	66,704	87,195	102,463	121,096
Educational and Nonprofit Institutions	1,456	1,671	1,984	2,248
Intragovernmental/FMS	10,160	9,798	12,755	9,903
Work Outside the United States	5,367	6,559	7,522	7,236
Percent of Total				
Total Awards	100	100	100	100
Business Firms for Work in the United States	80	83	82	86
Educational and Nonprofit Institutions	2	2	2	2
Intragovernmental/FMS	12	9	10	7
Work Outside the United States	6	6	6	5

TABLE 2

TYPE OF ACTION	FISCAL YEARS (Millions of Dollars)			
	1980	1981	1982	1983
Total Awards	\$83,686	\$105,223	\$124,725	\$140,483
Actions Over \$25,000	76,807	97,389	116,660	128,242
Actions of \$25,000 or Less	6,879	7,834	8,065	12,241
Percent of Total				
Total Awards	100	100	100	100
Actions Over \$25,000	92	92	94	91
Actions of \$25,000 or Less	8	8	6	9

Note: Effective FY 83, the dollar threshold was changed from \$10,000 to \$25,000

TABLE 3

TYPE OF EFFORT	FISCAL YEARS (Millions of Dollars)			
	1980	1981	1982	1983
Total Awards (Over \$25,000)	\$76,807	\$97,389	\$116,660	\$128,242
RDT&E	9,470	10,483	14,882	16,301
Other Services and Construction Supplies and Equipment	20,386	22,847	28,956	30,505
	46,951	64,059	72,821	81,436
Percent of Total				
Total Awards (Over \$25,000)	100	100	100	100
RDT&E	12	11	13	13
Other Services and Construction Supplies & Equipment	27	23	25	24
	61	66	62	63

Note: Effective FY 83, the dollar threshold was changed from \$10,000 to \$25,000.

TABLE 4

RDT&E By Claimant Program	(Millions of Dollars)				
	FISCAL YEAR	1982	1983	CHANGE	
				Amount	Percent
RDT&E by Program — Total		\$14,882	\$16,301	1,419	9.5
Aircraft		2,906	2,072	834-	28.7-
Missiles		5,648	6,444	796	14.1
Ships		328	409	81	24.7
Tanks & Automotive		160	162	2	1.3
Weapons		268	278	10	3.7
Ammunition		278	297	19	6.8
Electronics and Communications					
Equipment		3,534	4,681	1,147	32.5
Services		1,514	1,656	122	8.1
All Other		245	321	76	31.0

TABLE 5

SERVICE CATEGORIES	FISCAL YEARS (Millions of Dollars)			
	1982	1983	Amount	Percent
Transportation & Travel	\$1,697	\$3,479	\$1,783	105.1
Maintenance, Repair, or Alteration of Real Property	2,927	3,285	358	12.2
Operation of Government- Owned Facility	2,466	2,798	331	13.4
Modification of Equipment	949	1,196	247	26.0
Utilities & Housekeeping Service	3,432	3,585	153	4.5
Professional, Technical, & Management Services	4,788	4,906	118	2.5
Technical Representative Services	556	659	103	18.5
Medical Service	282	106	176-	62.3
Maintenance, Repair, & Rebuilding of Equipment	4,842	4,213	629-	13.0-
Construction of Structures & Facilities	5,392	4,461	931-	17.3-

TABLE 6

FSC GROUPS	(Millions of Dollars)			
	1982	1983	Amount	Change
15	\$10,945	\$15,052	\$4,107	37.5
19	4,593	7,469	2,877	62.6
16	1,403	2,768	1,365	97.3
14	5,799	6,934	1,135	19.6
58	7,646	8,606	960	12.6
23	2,491	2,922	431	17.3
44	1,335	1,634	299	22.4
70	862	1,115	253	29.3
18	753	964	211	28.0
38	116	301	185	159.8
99	288	427	140	48.6
59	1,591	1,711	120	7.5
66	1,630	1,461	169-	10.4-
25	1,357	1,132	225-	16.6-
28	5,414	5,172	242-	4.5-
89	1,768	1,227	541-	30.6-
13	3,001	2,379	622-	20.7-
91	10,577	9,367	1,210-	11.4-

TABLE A

**Net Value of Prime Contract Awards
Over \$25,000
for Research, Development,
Test, and Evaluation, by Procurement:
FY 1980, 1981, 1982, and 1983**

Table A. Research, Development, Test, and Evaluation
(Amounts in Thousands of Dollars)

PROCUREMENT PROGRAM	FISCAL YEAR			
	1980	1981	1982	1983
AIRFRAMES AND RELATED ASSEMBLIES AND SPARES				
RESEARCH	164	835	863	22,991
EXPLORATORY DEVELOPMENT	7,061	13,616	76,633	85,154
OTHER DEVELOPMENT	788,724	128,896	2,128,827	1,236,901
MANAGEMENT AND SUPPORT	195	1,629	12,168	4,782
TOTAL	796,143	144,976	2,219,491	1,349,828
AIRCRAFT ENGINES AND RELATED SPARES AND SPARE PARTS				
RESEARCH	509	1,401	4,638	4,143
EXPLORATORY DEVELOPMENT	5,397	9,129	27,532	27,666
OTHER DEVELOPMENT	239,194	356,263	357,288	430,576
MANAGEMENT AND SUPPORT	780	210	0	221
TOTAL	245,880	367,003	377,456	462,122
OTHER AIRCRAFT EQUIPMENT AND SUPPLIES				
RESEARCH	1,920	1,680	6,399	8,308
EXPLORATORY DEVELOPMENT	26,704	34,895	41,025	36,903
OTHER DEVELOPMENT	97,788	166,589	260,741	22,155
MANAGEMENT AND SUPPORT	2,432	4,029	890	936
TOTAL	126,844	227,193	309,255	36,322
TOTAL, AIRCRAFT				
RESEARCH	2,593	3,916	10,502	35,602
EXPLORATORY DEVELOPMENT	39,162	57,640	134,190	15,723
OTHER DEVELOPMENT	1,125,706	671,748	2,740,456	1,876,942
MANAGEMENT AND SUPPORT	3,407	5,866	13,058	5,915
TOTAL	1,170,868	739,172	2,906,294	2,047,657
MISSILE AND SPACE SYSTEMS				
RESEARCH	36,252	27,224	13,551	34,212
EXPLORATORY DEVELOPMENT	173,313	276,982	321,627	219,088
OTHER DEVELOPMENT	2,799,631	4,184,110	5,204,317	1,913,141
MANAGEMENT AND SUPPORT	353,043	114,891	48,342	73,074
TOTAL	3,362,299	4,603,207	5,619,443	6,416,151
SHIPS				
RESEARCH	36,453	86,493	24,733	3,917
EXPLORATORY DEVELOPMENT	16,210	74,057	15,072	10,677
OTHER DEVELOPMENT	65,072	73,700	150,335	156,911
MANAGEMENT AND SUPPORT	127,249	19,214	1,772	2,236
TOTAL	304,944	253,461	327,912	308,891
TANK-AUTOMOTIVE				
RESEARCH	2,407	686	1,541	1,053
EXPLORATORY DEVELOPMENT	7,475	8,090	13,262	15,247
OTHER DEVELOPMENT	100,591	139,204	145,266	144,160
MANAGEMENT AND SUPPORT	477	1,873	133	0
TOTAL	110,950	149,853	160,204	162,060
WEAPONS				
RESEARCH	1,012	1,518	3,306	4,333
EXPLORATORY DEVELOPMENT	39,679	57,553	64,184	79,963
OTHER DEVELOPMENT	122,282	132,470	199,551	189,347
MANAGEMENT AND SUPPORT	55,890	16,815	1,415	4,197
TOTAL	218,853	208,356	268,456	277,860

**Table A. Research, Development, Test, and Evaluation
(Concluded)**
(Amounts in Thousands of Dollars)

PROCUREMENT PROGRAM	FISCAL YEAR			
	1980	1981	1982	1983
AMMUNITION				
RESEARCH	17,197	13,835	15,950	15,040
EXPLORATORY DEVELOPMENT	22,820	19,514	16,129	29,481
OTHER DEVELOPMENT	159,072	258,280	244,682	248,723
MANAGEMENT AND SUPPORT	2,680	1,047	1,495	4,155
TOTAL	201,769	292,676	278,256	297,399
ELECTRONICS AND COMMUNICATION EQUIPMENT				
RESEARCH	67,062	73,815	76,698	75,641
EXPLORATORY DEVELOPMENT	260,080	305,254	350,862	403,787
OTHER DEVELOPMENT	1,977,211	2,110,034	3,049,457	4,127,024
MANAGEMENT AND SUPPORT	113,056	92,636	57,076	74,913
TOTAL	2,417,409	2,581,939	3,534,093	4,681,365
SERVICES				
RESEARCH	472,900	470,390	510,639	569,654
EXPLORATORY DEVELOPMENT	282,093	248,604	189,777	183,273
OTHER DEVELOPMENT	503,392	547,025	576,752	695,428
MANAGEMENT AND SUPPORT	304,869	208,428	236,977	187,533
TOTAL	1,563,334	1,474,447	1,514,145	1,635,888
ALL OTHER				
RESEARCH	12,276	16,278	24,980	22,592
EXPLORATORY DEVELOPMENT	27,344	33,378	39,037	51,413
OTHER DEVELOPMENT	66,806	116,907	165,396	237,402
MANAGEMENT AND SUPPORT	12,470	13,027	15,122	10,005
TOTAL	116,896	179,590	244,535	321,412
TOTAL				
RESEARCH	648,242	694,155	684,904	762,604
EXPLORATORY DEVELOPMENT	868,186	1,081,072	1,285,140	1,260,832
OTHER DEVELOPMENT	6,919,753	8,233,478	12,536,874	13,915,436
MANAGEMENT AND SUPPORT	1,034,181	473,999	375,390	362,028
TOTAL RDT&E	9,470,362	10,482,704	14,882,248	16,300,900

TABLE B

**Net Value of Prime Contract Awards
Over \$25,000
for Other Services and Construction,
by Service Code and Description
FY 1980, 1981, 1982, and 1983**

Table B. Summary of Other Services and Construction
(Amounts in Thousands)

SERVICE CODE	DESCRIPTION	FISCAL YEAR			
		1980	1981	1982	1983
F	NATURAL RESOURCES MANAGEMENT	16,659	23,879	18,816	43,386
G	SOCIAL SERVICES	4,459	4,908	3,557	3,181
H	QUALITY CONTROL, TESTING & INSPECTION SERVICE	139,105	33,656	113,706	139,660
J	MAINTENANCE, REPAIR & REBUILDING OF EQUIPMENT	2,993,533	3,653,540	4,841,504	4,212,670
K	MODIFICATION OF EQUIPMENT	942,058	865,846	949,425	1,196,343
L	TECHNICAL REPRESENTATIVE SERVICES	672,504	564,265	556,288	659,056
M	OPERATION OF GOVERNMENT OWNED FACILITY	1,999,164	2,210,745	2,466,250	2,797,578
N	INSTALLATION OF EQUIPMENT	77,239	246,358	220,264	263,373
P	SALVAGE SERVICE	15,560	15,386	18,046	30,665
Q	MEDICAL SERVICE	16,278	58,727	282,357	106,373
R	PROFESSIONAL, TECHNICAL & MANAGEMENT SERVICES	3,134,263	3,266,023	4,788,410	4,906,061
S	UTILITIES & HOUSEKEEPING SERVICES	2,493,981	2,362,735	3,431,652	3,585,104
T	PHOTOGRAPHIC, MAPPING, PRINTING & PUBLICATION SVC	81,639	106,652	102,104	113,022
U	TRAINING SERVICES	255,337	662,656	351,747	413,363
V	TRANSPORTATION & TRAVEL	1,333,813	1,177,519	1,696,566	3,479,433
W	LEASE OR RENTAL OF EQUIPMENT	454,437	569,402	719,147	736,678
X	LEASE OR RENTAL OF FACILITIES	16,268	48,515	77,468	73,981
Y	CONSTRUCTION OF STRUCTURES & FACILITIES	3,933,909	4,551,556	5,392,210	4,460,908
Z	MAINTENANCE, REPAIR OR ALTERATION OF REAL PROPERTY	1,802,115	2,424,166	2,926,585	3,294,646
	TOTAL OTHER SERVICES AND CONSTRUCTION	20,386,321	22,846,534	28,956,102	30,505,481

Table B. Other Services and Construction
(Amounts in Thousands)

SERVICE CODE	DESCRIPTION	FISCAL YEAR			
		1980	1981	1982	1983
F NATURAL RESOURCES MANAGEMENT					
F001	AERIAL FERTILIZATION - SPRAYING	30	200	260	0
F002	AERIAL SEEDING	12	0	0	0
F003	FOREST-RANGE FIRE SUPPRESSION	447	575	724	616
F005	FOREST TREE PLANTING	152	151	95	430
F006	LAND TREATMENT PRACTICES - PLOWING ETC	860	6,517	4,041	3,570
F007	RANGE SEEDING - GROUND EQUIPMENT	0	44	0	28
F008	RECREATION SITE MAINTENANCE/NON-CONSTR	499	2,057	2,890	3,027
F009	SEED COLLECTION-PRODUCTION	1,168	0	0	145
F010	SEEDLING PRODUCTION-TRANSPLANTING	NA	25	77	0
F011	SURFACE MINING RECLAMATION/NON-CONSTR	0	0	0	0
F012	SURVEY LINE CLEARING	290	68	69	88
F014	TREE THINNING	902	209	161	-221
F015	WELL DRILLING - EXPLORATORY	265	146	980	1,199
F018	OTHER RANGE-FOREST IMPROVEMENT/NON-CONST	76	0	222	25
F019	OTHER WILDLIFE MANAGEMENT	2,291	2,457	3,073	3,148
F099	OTHER NATURAL RESOURCES MANAGEMENT	9,667	11,430	6,204	31,331
F	TOTAL NATURAL RESOURCES MANAGEMENT	16,659	23,879	18,816	43,386
G	SOCIAL SERVICES	*****	*****	*****	*****
G001	CARE OF REMAINS AND/OR FUNERAL SERVICES	197	624	48	0
G002	CHAPLAIN SERVICES	180	277	388	479
G003	RECREATIONAL SERVICES	274	156	608	306
G004	REHABILITATION - SOCIAL	2,067	2,054	350	507
G008	OTHER GOVERNMENT INSURANCE	NA	NA	NA	64
G099	OTHER SOCIAL SERVICES	1,741	1,795	2,163	1,825
G	TOTAL SOCIAL SERVICES	4,459	4,908	3,557	3,181
H	QUALITY CONTROL, TESTING & INSPECTION SERVICE	*****	*****	*****	*****
H110	QUALITY CONTROL SV/WEAPONS	731	636	0	118
H111	QUALITY CONTROL SV/NUCLEAR ORDNANCE	30	0	0	0
H112	QUALITY CONTROL SV/FIRE CONTROL EQUIP	NA	12	0	21,132
H114	QUALITY CONTROL SV/GUIDED MISSILES	721	248	6,699	94,124
H115	QUALITY CONTROL SV/AIRCRAFT	0	0	0	0
H116	QUALITY CONTROL SV/AIRCRAFT COMPONENTS	NA	NA	NA	200
H117	QUALITY CONTROL SV/AIRCRAFT GROUND EQUIP	NA	NA	NA	163
H118	QUALITY CONTROL SV/SPACE VEHICLES	350	138	0	0
H119	QUALITY CONTROL SV/SHIPS-SML CRAFT-DOCKS	142	0	50,846	24,651
H120	QUALITY CONTROL SV/MARINE EQUIP	14	0	13	38
H122	QUALITY CONTROL SV/RAILWAY EQUIP	0	12	0	0
H123	QUALITY CONTROL SV/VEHICLES-TRAILERS-CYC	NA	25	0	0
H128	QUALITY CONTROL SV/ENGINES & TURBINES	NA	NA	86	448
H131	QUALITY CONTROL SV/BEARINGS	NA	NA	21	0
H140	QUALITY CONTROL SV/ROPE-CABLE-CHAIN	NA	11	42	0
H142	QUALITY CONTROL SV/FIRE-RESCUE-SAFETY EQ	NA	-52	0	0
H145	QUALITY CONTROL SV/PLUMBING-HEATING EQ	17	0	0	0
H152	QUALITY CONTROL SV/MEASURING TOOLS	78	0	0	0
H158	QUALITY CONTROL SV/COMMUNICATION EQUIP	101	1,632	483	166
H159	QUALITY CONTROL SV/ELECTRICAL-ELECT EQUIP	18	-92	0	0
H163	QUALITY CONTROL SV/ALARM SIGNAL SYSTEM	NA	NA	NA	109
H165	QUALITY CONTROL SV/MEDICAL & DENTAL EQ	NA	NA	20	0
H166	QUALITY CONTROL SV/INSTRUMENTS & LAB EQ	NA	NA	NA	107
H168	QUALITY CONTROL SV/CHEMICAL PRODUCTS	31	0	0	0
H169	QUALITY CONTROL SV/TRAINING AIDS-DEVICES	NA	NA	NA	4,936
H170	QUALITY CONTROL SV/ADP EQUIP & SUPPLIES	NA	1,140	2,275	764
H191	QUALITY CONTROL SV/FUELS-LUBRICANTS-OILS	17	0	50	0
H195	QUALITY CONTROL SV/METAL BARS & SHEETS	NA	NA	566	299
H199	QUALITY CONTROL SV/MISCELLANEOUS EQUIP	NA	29	338	365
H1	TOTAL QUALITY CONTROL SERVICES	2,250	3,739	61,441	147,610
H210	EQUIP TESTING SVCS/WEAPONS	1,214	1,933	14,014	4,605
H212	EQUIP TESTING SVCS/FIRE CONTROL EQUIP	8,393	3,349	847	0
H213	EQUIP TESTING SVCS/AMMO & EXPLOSIVES	236	180	3,392	1,745
H214	EQUIP TESTING SVCS/GUIDED MISSILES	98,602	2,639	960	3,630
H215	EQUIP TESTING SVCS/AIRCRAFT	1,030	87	114	2,647
H216	EQUIP TESTING SVCS/AIRCRAFT COMPONENTS	107	33	287	1,668
H217	EQUIP TESTING SVCS/AIRCRAFT GROUND EQUIP	211	0	0	0
H219	EQUIP TESTING SVCS/SHIPS-SML CRAFT-DOCKS	0	208	253	-59

**Table B. Other Services and Construction
(Continued)**
(Amounts in Thousands)

SERVICE CODE	DESCRIPTION	FISCAL YEAR			
		1980	1981	1982	1983
H QUALITY CONTROL, TESTING & INSPECTION SERVICE					
H220	EQUIP TESTING SVCS/MARINE EQUIP	195	11	707	222
H223	EQUIP TESTING SVCS/VEHICLES-TRAILERS-CYC	550	721	340	120
H226	EQUIP TESTING SVCS/TIRES & TUBES	0	20	-20	0
H228	EQUIP TESTING SVCS/ENGINES & TURBINES	0	30	659	449
H230	EQUIP TESTING SVCS/MECH POWER TRANS EQ	NA	15	0	0
H234	EQUIP TESTING SVCS/METALWORK MACHINERY	33	0	0	0
H236	EQUIP TESTING SVCS/INDUSTRIAL MACHINERY	NA	31	676	0
H238	EQUIP TESTING SVCS/CONSTRUCTION EQUIP	16	0	0	0
H240	EQUIP TESTING SVCS/ROPE-CABLE-CHAIN	0	0	21	37
H242	EQUIP TESTING SVCS/FIRE-RESCUE-SAFETY EQ	41	11	124	36
H243	EQUIP TESTING SVCS/PUMPS & COMPRESSORS	170	147	68	0
H245	EQUIP TESTING SVCS/PLUMBING-HEATING EQ	NA	38	0	0
H246	EQUIP TESTING SVCS/WATER PURIFICATION EQ	29	0	0	0
H247	EQUIP TESTING SVCS/PIPE-TUBING-HOSE	0	0	0	0
H248	EQUIP TESTING SVCS/VALVES	95	149	0	0
H249	EQUIP TESTING SVCS/MAINTENANCE SHOP EQ	0	0	0	0
H252	EQUIP TESTING SVCS/MEASURING TOOLS	16	17	0	89
H254	EQUIP TESTING SVCS/PREFAB STRUCTURES	NA	NA	48	0
H256	EQUIP TESTING SVCS/CONSTRUCTION MATERIAL	NA	124	213	38
H258	EQUIP TESTING SVCS/COMMUNICATION EQUIP	2,449	1,304	391	4,961
H259	EQUIP TESTING SVCS/ELECTRICAL-ELCT EQUIP	1,969	978	447	353
H261	EQUIP TESTING SVCS/POWER DISTRIBUTION EQ	152	96	32	132
H263	EQUIP TESTING SVCS/ALARM & SIGNAL SYSTEM	NA	NA	25	0
H265	EQUIP TESTING SVCS/MEDICAL & DENTAL EQ	10	0	0	0
H266	EQUIP TESTING SVCS/INSTRUMENTS & LAB EQ	302	302	290	172
H267	EQUIP TESTING SVCS/PHOTOGRAPHIC EQUIP	NA	97	322	0
H268	EQUIP TESTING SVCS/CHEMICAL PRODUCTS	NA	362	0	30
H269	EQUIP TESTING SVCS/TRAINING AIDS-DEVICES	NA	NA	NA	233
H270	EQUIP TESTING SVCS/ADP EQUIP & SUPPLIES	434	587	402	257
H280	EQUIP TESTING SVCS/BRUSHES-PAINTS-SEALER	24	0	0	0
H281	EQUIP TESTING SVCS/CONTAINERS-PACKAGING	50	0	0	0
H284	EQUIP TESTING SVCS/CLOTHING - INDIVID EQ	NA	NA	311	0
H291	EQUIP TESTING SVCS/FUELS-LUBRICANTS-OILS	451	1,385	1,009	1,297
H294	EQUIP TESTING SVCS/NONMETALLIC CRUDE MAT	NA	14	0	0
H295	EQUIP TESTING SVCS/METAL BARS & SHEETS	35	25	17	0
H296	EQUIP TESTING SVCS/ORES & MINERALS	15	0	12	0
H299	EQUIP TESTING SVCS/MISCELLANEOUS EQUIP	1,078	2,087	2,226	3,139
H2	TOTAL EQUIPMENT & MATERIALS TESTING	117,907	16,980	28,187	25,821
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H313	INSPECTION SERVICE/AMMO & EXPLOSIVES	89	0	0	139
H314	INSPECTION SERVICE/GUIDED MISSILES	0	-7	125	90
H315	INSPECTION SERVICE/AIRCRAFT	673	615	664	299
H316	INSPECTION SERVICE/AIRCRAFT COMPONENTS	-3	252	110	-59,185
H317	INSPECTION SERVICE/AIRCRAFT GROUND EQUIP	109	12	55	41
H319	INSPECTION SERVICE/SHIPS-SML CRAFT-DOCKS	-23	649	534	354
H320	INSPECTION SERVICE/MARINE EQUIP	NA	NA	10	0
H322	INSPECTION SERVICE/RAILWAY EQUIP	NA	NA	54	0
H323	INSPECTION SERVICE/VEHICLES-TRAILERS-CYC	758	300	389	0
H325	INSPECTION SERVICE/VEHICULAR EQUIP	12	0	0	0
H328	INSPECTION SERVICE/ENGINES & TURBINES	272	37	0	0
H329	INSPECTION SERVICE/ENGINE ACCESSORIES	0	0	0	0
H332	INSPECTION SERVICE/WOODWORKING MACHINERY	NA	113	0	0
H336	INSPECTION SERVICE/INDUSTRIAL MACHINERY	53	0	51	0
H338	INSPECTION SERVICE/CONSTRUCTION EQUIP	NA	24	0	30
H339	INSPECTION SERVICE/MATERIALS HANDLING EQ	0	20	18	0
H340	INSPECTION SERVICE/ROPE-CABLE-CHAIN	NA	98	0	0
H341	INSPECTION SERVICE/REFRIGERATION - AC EQ	534	373	0	0
H342	INSPECTION SERVICE/FIRE-RESCUE-SAFETY EQ	NA	143	48	36
H343	INSPECTION SERVICE/PUMPS & COMPRESSORS	0	0	0	0
H344	INSPECTION SERVICE/FURNACE-NUCLEAR REAC	62	107	257	98
H345	INSPECTION SERVICE/PLUMBING-HEATING EQ	32	0	0	0
H346	INSPECTION SERVICE/WATER PURIFICATION EQ	NA	109	94	69
H347	INSPECTION SERVICE/PIPE-TUBING-HOSE	NA	NA	NA	85
H348	INSPECTION SERVICE/VALVES	NA	77	0	0
H349	INSPECTION SERVICE/MAINTENANCE SHOP EQ	0	0	855	0
H352	INSPECTION SERVICE/MEASURING TOOLS	15	0	0	0
H354	INSPECTION SERVICE/PREFAB STRUCTURES	NA	NA	29	0
H358	INSPECTION SERVICE/COMMUNICATION EQUIP	5,187	265	85	26
H359	INSPECTION SERVICE/ELECTRICAL-ELCT EQUIP	18	428	592	337
H361	INSPECTION SERVICE/POWER DISTRIBUTION EQ	98	0	42	0
H365	INSPECTION SERVICE/MEDICAL & DENTAL EQ	11	0	0	0
H369	INSPECTION SERVICE/TRAINING AIDS-DEVICES	50	0	0	0
H370	INSPECTION SERVICE/ADP EQUIP & SUPPLIES	0	0	0	2,160
H375	INSPECTION SERVICE/OFFICE SUPPLIES	12	0	0	0
H379	INSPECTION SERVICE/CLEANING EQUIP	14	0	0	0

**Table B. Other Services and Construction
(Continued)**
(Amounts in Thousands)

SERVICE CODE	DESCRIPTION	FISCAL YEAR			
		1980	1981	1982	1983
H QUALITY CONTROL, TESTING & INSPECTION SERVICE					
H381	INSPECTION SERVICE/CONTAINERS-PACKAGING	NA	NA	11	0
H389	INSPECTION SERVICE/SUBSISTENCE	0	0	0	0
H391	INSPECTION SERVICE/FUELS-LUBRICANTS-OILS	NA	35	0	0
H399	INSPECTION SERVICE/MISCELLANEOUS EQUIP	2,160	53	38	836
H3	TOTAL INSPECTION SERVICES	10,133	3,703	4,061	-54,585
H999	MISCELLANEOUS TESTING AND INSPECTION SVC	8,815	9,234	20,017	20,784
H	TOTAL QUALITY CONTROL, TESTING & INSPECTION SERVICE	139,105	33,656	113,706	139,660
J MAINTENANCE, REPAIR & REBUILDING OF EQUIPMENT					
J010	MAINT-REPAIR OF EQ/WEAPONS	59,851	41,089	34,385	18,600
J011	MAINT-REPAIR OF EQ/NUCLEAR ORDNANCE	145	152	16,020	76
J012	MAINT-REPAIR OF EQ/FIRE CONTROL EQUIP	18,408	38,095	50,872	62,216
J013	MAINT-REPAIR OF EQ/AMMO & EXPLOSIVES	1,122	1,810	2,292	4,287
J014	MAINT-REPAIR OF EQ/GUIDED MISSILES	154,012	230,079	366,034	355,521
J015	MAINT-REPAIR OF EQ/AIRCRAFT	637,100	821,927	1,331,783	873,234
J016	MAINT-REPAIR OF EQ/AIRCRAFT COMPONENTS	165,483	254,763	187,182	216,271
J017	MAINT-REPAIR OF EQ/AIRCRAFT GROUND EQUIP	4,357	5,661	15,144	21,952
J018	MAINT-REPAIR OF EQ/SPACE VEHICLES	1,570	2,289	2,500	2,420
J019	MAINT-REPAIR OF EQ/SHIPS-SML CRAFT-DOCKS	1,010,850	1,152,432	1,374,241	1,136,766
J020	MAINT-REPAIR OF EQ/MARINE EQUIP	25,488	22,878	18,044	39,935
J022	MAINT-REPAIR OF EQ/RAILWAY EQUIP	8,136	3,054	6,025	9,327
J023	MAINT-REPAIR OF EQ/VEHICLES-TRAILERS-CYC	14,704	31,298	45,858	53,965
J024	MAINT-REPAIR OF EQ/TRACTORS	505	1,854	2,274	10,877
J025	MAINT-REPAIR OF EQ/VEHICULAR EQUIP	1,508	3,870	4,427	4,230
J026	MAINT-REPAIR OF EQ/TIRES & TUBES	1,784	2,048	2,185	1,808
J028	MAINT-REPAIR OF EQ/ENGINES & TURBINES	96,780	185,868	360,190	196,820
J029	MAINT-REPAIR OF EQ/ENGINE ACCESSORIES	15,737	16,227	22,795	24,298
J030	MAINT-REPAIR OF EQ/MECH POWER TRANS EQ	1,223	1,316	21,342	3,865
J031	MAINT-REPAIR OF EQ/BEARINGS	151	133	219	613
J032	MAINT-REPAIR OF EQ/WOODWORKING MACHINERY	0	0	42	41
J034	MAINT-REPAIR OF EQ/METALWORK MACHINERY	6,473	8,964	8,338	33,342
J035	MAINT-REPAIR OF EQ/SERVICE & TRADE EQUIP	86	383	528	458
J036	MAINT-REPAIR OF EQ/INDUSTRIAL MACHINERY	16,352	3,496	27,382	14,083
J037	MAINT-REPAIR OF EQ/AGRICULTURE MACHINERY	30	55	0	60
J038	MAINT-REPAIR OF EQ/CONSTRUCTION EQUIP	5,288	4,822	2,680	1,340
J039	MAINT-REPAIR OF EQ/MATERIALS HANDLING EQ	6,023	13,658	12,460	16,950
J040	MAINT-REPAIR OF EQ/ROPE-CABLE-CHAIN	122	250	4,292	95
J041	MAINT-REPAIR OF EQ/REFRIGERATION - AC EQ	13,982	13,663	8,406	8,768
J042	MAINT-REPAIR OF EQ/FIRE-RESCUE-SAFETY EQ	1,337	2,339	3,972	3,900
J043	MAINT-REPAIR OF EQ/PUMPS & COMPRESSORS	12,984	7,286	5,523	4,851
J044	MAINT-REPAIR OF EQ/FURNACE-NUCLEAR REAC	661	3,040	995	20,681
J045	MAINT-REPAIR OF EQ/PLUMBING-HEATING EQ	5,173	4,341	6,598	4,489
J046	MAINT-REPAIR OF EQ/WATER PURIFICATION EQ	2,900	1,003	250	650
J047	MAINT-REPAIR OF EQ/PIPE-TUING-HOSE	968	2,960	4,278	714
J048	MAINT-REPAIR OF EQ/VALVES	1,293	1,268	1,954	1,012
J049	MAINT-REPAIR OF EQ/MAINTENANCE SHOP EQ	29,281	32,931	27,922	17,551
J061	MAINT-REPAIR OF EQ/HAND TOOLS	240	29	24	27
J062	MAINT-REPAIR OF EQ/MEASURING TOOLS	884	170	794	428
J063	MAINT-REPAIR OF EQ/HARDWARE & ABRASIVES	0	35	158	368
J064	MAINT-REPAIR OF EQ/PREFAB STRUCTURES	346	611	282	133
J066	MAINT-REPAIR OF EQ/CONSTRUCTION MATER AL	344	240	692	13,429
J068	MAINT-REPAIR OF EQ/COMMUNICATION EQUIP	168,746	263,178	315,180	467,919
J069	MAINT-REPAIR OF EQ/ELECTRICAL-ELEC EQUIP	138,299	149,685	159,413	150,201
J061	MAINT-REPAIR OF EQ/POWER DISTRIBUTION EQ	7,068	8,193	3,586	3,296
J062	MAINT-REPAIR OF EQ/LIGHTING FIXTURES	340	125	50	64
J089	MAINT-REPAIR OF EQ/ALARM & SIGNAL SYSTEM	1,465	2,505	2,826	2,026
J065	MAINT-REPAIR OF EQ/MEDICAL & DENTAL EQ	1,091	3,970	5,265	5,765
J066	MAINT-REPAIR OF EQ/INSTRUMENTS & LAB EQ	36,062	56,501	97,529	93,714
J067	MAINT-REPAIR OF EQ/PHOTOGRAPHIC EQUIP	1,407	1,146	1,977	2,547
J068	MAINT-REPAIR OF EQ/CHEMICAL PRODUCTS	84	0	0	27
J069	MAINT-REPAIR OF EQ/TRAINING AIDS-DEVICES	7,559	4,887	5,475	12,976
J070	MAINT-REPAIR OF EQ/ADM EQUIP & SUPPLIES	136,026	151,682	184,470	225,920
J071	MAINT-REPAIR OF EQ/FURNITURE	3,737	4,425	3,709	2,424
J072	MAINT-REPAIR OF EQ/HOUSEHOLD FURNISHINGS	11,224	13,273	14,005	4,265
J073	MAINT-REPAIR OF EQ/FOOD PREP-SERVING EQ	414	581	2,207	8,663
J074	MAINT-REPAIR OF EQ/OFFICE MACHINES	13,592	15,849	21,146	15,081
J075	MAINT-REPAIR OF EQ/OFFICE SUPPLIES	61	238	597	396
J076	MAINT-REPAIR OF EQ/DOCKS MAPS PADS	707	161	240	132
J077	MAINT-REPAIR OF EQ/MUSICAL INST-RADIO-TV	241	46	226	254
J078	MAINT-REPAIR OF EQ/EDUCATIONAL EQUIP	144	166	434	302

**Table B. Other Services and Construction
(Continued)**
(Amounts in Thousands)

SERVICE CODE	DESCRIPTION	FISCAL YEAR			
		1980	1981	1982	1983
J MAINTENANCE, REPAIR & REBUILDING OF EQUIPMENT					
J079	MAINT-REPAIR OF EQ/CLEANING EQUIP	204	106	44	111
J080	MAINT-REPAIR OF EQ/BRUSHES-PAINTS-SEALER	52	147	33	600
J081	MAINT-REPAIR OF EQ/CONTAINERS-PACKAGING	1,365	2,290	755	296
J083	MAINT-REPAIR OF EQ/TEXTILES-LEATHER-FURS	162	511	547	1,489
J084	MAINT-REPAIR OF EQ/CLOTHING - INDIVID EQ	210	77	65	684
J085	MAINT-REPAIR OF EQ/TOILETRIES	NA	NA	NA	47
J089	MAINT-REPAIR OF EQ/SUBSISTENCE	NA	200	0	0
J091	MAINT-REPAIR OF EQ/FUELS-LUBRICANTS-OILS	0	95	1,330	245
J093	MAINT-REPAIR OF EQ/NONMETALLIC FAB MAT	86	0	0	0
J094	MAINT-REPAIR OF EQ/NONMETALLIC CRUDE MAT	0	0	0	0
J095	MAINT-REPAIR OF EQ/METAL BARS & SHEETS	1,492	1,333	550	495
J096	MAINT-REPAIR OF EQ/ORES & MINERALS	26	15	0	0
J099	MAINT-REPAIR OF EQ/MISCELLANEOUS EQUIP	115,689	63,966	38,464	32,760
J TOTAL MAINTENANCE, REPAIR & REBUILDING OF EQUIPMENT		2,993,533	3,653,540	4,841,504	4,212,670
K MODIFICATION OF EQUIPMENT					
K010	MODIFICATION OF EQ/WEAPONS	9,525	22,510	15,719	30,367
K012	MODIFICATION OF EQ/FIRE CONTROL EQUIP	5,020	9,405	797	831
K013	MODIFICATION OF EQ/AMMO & EXPLOSIVES	13	36	41	1,005
K014	MODIFICATION OF EQ/GUIDED MISSILES	58,818	64,735	59,324	64,705
K015	MODIFICATION OF EQ/AIRCRAFT	331,388	343,777	316,324	366,417
K016	MODIFICATION OF EQ/AIRCRAFT COMPONENTS	27,734	49,193	23,603	66,346
K017	MODIFICATION OF EQ/AIRCRAFT GROUND EQUIP	1,233	1,284	1,988	192
K018	MODIFICATION OF EQ/SPACE VEHICLES	73,416	0	440	0
K019	MODIFICATION OF EQ/SHIPS-SML CRAFT-DOCKS	50,039	114,682	205,782	334,271
K020	MODIFICATION OF EQ/MARINE EQUIP	1,129	1,225	924	1,112
K022	MODIFICATION OF EQ/RAILWAY EQUIP	65	-12	439	458
K023	MODIFICATION OF EQ/VEHICLES-TRAILERS-CYC	89,363	72,785	28,251	9,536
K024	MODIFICATION OF EQ/TRACTORS	0	0	31	0
K025	MODIFICATION OF EQ/VEHICULAR EQUIP	133	0	814	1,570
K026	MODIFICATION OF EQ/TIRES & TUBES	NA	184	0	0
K028	MODIFICATION OF EQ/ENGINES & TURBINES	18,832	24,394	83,275	110,532
K029	MODIFICATION OF EQ/ENGINE ACCESSORIES	33	2,048	0	841
K030	MODIFICATION OF EQ/MECH POWER TRANS EQ	50	351	595	105
K031	MODIFICATION OF EQ/BEARINGS	0	0	0	0
K034	MODIFICATION OF EQ/METALWORK MACHINERY	2,784	1,975	-471	0
K035	MODIFICATION OF EQ/SERVICE & TRADE EQUIP	0	31	0	95
K036	MODIFICATION OF EQ/INDUSTRIAL MACHINERY	0	273	125	0
K038	MODIFICATION OF EQ/CONSTRUCTION EQUIP	6,311	7,011	4,985	4,060
K039	MODIFICATION OF EQ/MATERIALS HANDLING EQ	1,187	323	217	218
K041	MODIFICATION OF EQ/REFRIGERATION - AC EQ	183	71	662	280
K042	MODIFICATION OF EQ/FIRE-RESCUE-SAFETY EQ	6,657	8,904	7,750	407
K043	MODIFICATION OF EQ/PUMPS & COMPRESSORS	134	134	103	0
K044	MODIFICATION OF EQ/FURNACE-NUCLEAR REAC	108	37	461	202
K045	MODIFICATION OF EQ/PLUMBING-HEATING EQ	315	-25	230	0
K046	MODIFICATION OF EQ/WATER PURIFICATION EQ	0	90	0	0
K048	MODIFICATION OF EQ/VALVES	36	127	16	0
K049	MODIFICATION OF EQ/MAINTENANCE SHOP EQ	1,438	140	-162	48
K052	MODIFICATION OF EQ/MEASURING TOOLS	32	0	0	0
K053	MODIFICATION OF EQ/HARDWARE & ABRASIVES	75	0	0	30
K054	MODIFICATION OF EQ/PREFAB STRUCTURES	100	171	112	0
K056	MODIFICATION OF EQ/CONSTRUCTION MATERIAL	15	22	173	122
K058	MODIFICATION OF EQ/COMMUNICATION EQUIP	123,705	66,186	112,225	98,258
K059	MODIFICATION OF EQ/ELECTRICAL-ELCT EQUIP	111,363	45,832	45,904	55,105
K061	MODIFICATION OF EQ/POWER DISTRIBUTION EQ	209	587	3,702	205
K063	MODIFICATION OF EQ/ALARM & SIGNAL SYSTEM	909	24	16	0
K065	MODIFICATION OF EQ/MEDICAL & DENTAL EQ	401	111	0	0
K066	MODIFICATION OF EQ/INSTRUMENTS & LAB EQ	14,455	3,731	6,984	2,178
K067	MODIFICATION OF EQ/PHOTOGRAPHIC EQUIP	40	92	84	0
K068	MODIFICATION OF EQ/CHEMICAL PRODUCTS	NA	-21	0	0
K069	MODIFICATION OF EQ/TRAINING AIDS-DEVICES	495	3,732	6,062	2,111
K070	MODIFICATION OF EQ ADF EQUIP & SUPPLIES	2,890	17,817	20,634	2,111
K071	MODIFICATION OF EQ/FURNITURE	11	0	0	0
K072	MODIFICATION OF EQ/HOUSEHOLD FURNISHINGS	0	10	0	0
K073	MODIFICATION OF EQ/FOOD PREP-SERVING EQ	NA	14	0	0
K074	MODIFICATION OF EQ OFFICE MACHINES	0	140	33	37
K077	MODIFICATION OF EQ/MUSICAL INST-RADIO-TV	NA	NA	16	0
K078	MODIFICATION OF EQ RECREATIONAL EQUIP	NA	NA	18	0
K083	MODIFICATION OF EQ/CLOTHING - INDIVID EQ	94	30	111	109
K091	MODIFICATION OF EQ/FUELS LUBRICANTS O LS	0	0	0	0
K093	MODIFICATION OF EQ/NONMETALLIC FAB MAT	14	0	0	0
K095	MODIFICATION OF EQ/METAL BARS & SHEETS	14	72	61	130
K099	MODIFICATION OF EQ/MISCELLANEOUS EQUIP	1,302	1,035	1,767	2,250

**Table B. Other Services and Construction
(Continued)**
(Amounts in Thousands)

SERVICE CODE	DESCRIPTION	FISCAL YEAR			
		1980	1981	1982	1983
K MODIFICATION OF EQUIPMENT					
K	TOTAL MODIFICATION OF EQUIPMENT	848,066 *****	865,846 *****	949,425 *****	1,196,343 *****
L TECHNICAL REPRESENTATIVE SERVICES					
L010	TECH REP SERVICES /WEAPONS	15,229	9,357	12,386	9,398
L011	TECH REP SERVICES /NUCLEAR ORDNANCE	21	0	0	76
L012	TECH REP SERVICES /FIRE CONTROL EQUIP	20,802	2,012	6,069	8,641
L013	TECH REP SERVICES /AMMO & EXPLOSIVES	1,070	4,210	1,864	2,779
L014	TECH REP SERVICES /GUIDED MISSILES	180,820	153,847	126,472	145,295
L015	TECH REP SERVICES /AIRCRAFT	84,545	78,819	91,204	106,061
L016	TECH REP SERVICES /AIRCRAFT COMPONENTS	35,190	35,136	44,981	55,569
L017	TECH REP SERVICES /AIRCRAFT GROUND EQUIP	960	1,382	1,766	1,595
L018	TECH REP SERVICES /SPACE VEHICLES	76,300	89,015	120,437	88,808
L019	TECH REP SERVICES /SHIPS-SML CRAFT-DOCKS	120,629	67,834	29,151	75,142
L020	TECH REP SERVICES /MARINE EQUIP	26,767	3,262	3,242	6,713
L022	TECH REP SERVICES /RAILWAY EQUIP	52	100	0	0
L023	TECH REP SERVICES /VEHICLES-TRAILERS-CYC	0	0	408	2,873
L025	TECH REP SERVICES /VEHICULAR EQUIP	0	0	0	0
L028	TECH REP SERVICES /ENGINES & TURBINES	11,293	11,193	15,368	16,306
L029	TECH REP SERVICES /ENGINE ACCESSORIES	1,297	1,204	1,907	2,166
L030	TECH REP SERVICES /MECH POWER TRANS EQ	329	243	0	282
L031	TECH REP SERVICES /BEARINGS	NA	15	0	0
L032	TECH REP SERVICES /WOODWORKING MACHINERY	0	0	0	0
L034	TECH REP SERVICES /METALWORK MACHINERY	15	0	108	210
L035	TECH REP SERVICES /SERVICE & TRADE EQUIP	0	91	-42	0
L036	TECH REP SERVICES /INDUSTRIAL MACHINERY	111	53	49	40
L038	TECH REP SERVICES /CONSTRUCTION EQUIP	0	0	0	0
L041	TECH REP SERVICES /REFRIGERATION - AC EQ	43	115	97	0
L042	TECH REP SERVICES /FIRE-RESCUE-SAFETY EQ	90	48	21	0
L043	TECH REP SERVICES /PUMPS & COMPRESSORS	121	347	155	77
L044	TECH REP SERVICES /FURNACE-NUCLEAR REAC	11	11	57	0
L045	TECH REP SERVICES /PLUMBING-HEATING EQ	0	-71	16	45
L047	TECH REP SERVICES /PIPE-TUBING-HOSE	0	1,896	0	34
L048	TECH REP SERVICES /VALVES	71	0	0	40
L049	TECH REP SERVICES /MAINTENANCE SHOP EQ	236	2,294	300	1,212
L052	TECH REP SERVICES /MEASURING TOOLS	NA	NA	161	5,695
L053	TECH REP SERVICES /HARDWARE & ABRASIVES	234	0	0	0
L054	TECH REP SERVICES /PREFAB STRUCTURES	NA	-22	20	583
L055	TECH REP SERVICES /LUMBER & MILLWORK	NA	32	0	0
L056	TECH REP SERVICES /CONSTRUCTION MATERIAL	NA	NA	NA	188
L058	TECH REP SERVICES /COMMUNICATION EQUIP	25,027	26,842	35,189	37,113
L059	TECH REP SERVICES /ELECTRICAL-ELECT EQUIP	62,084	33,369	29,220	31,994
L061	TECH REP SERVICES /POWER DISTRIBUTION EQ	61	0	30	189
L063	TECH REP SERVICES /ALARM & SIGNAL SYSTEM	NA	NA	45	0
L065	TECH REP SERVICES /MEDICAL & DENTAL EQ	21	0	12	0
L066	TECH REP SERVICES /INSTRUMENTS & LAB EQ	1,266	1,350	586	362
L067	TECH REP SERVICES /PHOTOGRAPHIC EQUIP	71	181	5	48
L068	TECH REP SERVICES /CHEMICAL PRODUCTS	0	0	0	0
L069	TECH REP SERVICES /TRAINING AIDS-DEVICES	954	1,370	3,665	3,507
L070	TECH REP SERVICES /ADP EQUIP & SUPPLIES	7,578	9,644	12,355	16,296
L071	TECH REP SERVICES /FURNITURE	76	0	0	0
L072	TECH REP SERVICES /HOUSEHOLD FURNISHINGS	0	0	0	43
L074	TECH REP SERVICES /OFFICE MACHINES	11	69	68	0
L075	TECH REP SERVICES /OFFICE SUPPLIES	NA	52	0	0
L076	TECH REP SERVICES /BOOKS-MAPS-PUBS	90	64	-51	316
L078	TECH REP SERVICES /RECREATIONAL EQUIP	NA	NA	NA	161
L079	TECH REP SERVICES /CLEANING EQUIP	NA	40	0	44
L080	TECH REP SERVICES /BRUSHES-PAINTS-SEALER	293	1,467	0	0
L088	TECH REP SERVICES /LIVE ANIMALS	0	0	0	0
L089	TECH REP SERVICES /SUBSISTENCE	NA	NA	NA	63
L095	TECH REP SERVICES /METAL BARS & SHEETS	NA	NA	NA	68
L096	TECH REP SERVICES /ORES & MINERALS	0	0	0	0
L099	TECH REP SERVICES /MISCELLANEOUS EQUIP	18,774	27,374	18,946	39,160
L	TOTAL TECHNICAL REPRESENTATIVE SERVICES	672,504 *****	564,265 *****	556,288 *****	659,056 *****
M OPERATION OF GOVERNMENT OWNED FACILITY					
M111	OPER OF GOVT FAC /OFFICE BUILDINGS	98	0	0	0
M119	OPER OF GOVT FAC /OTHER ADMIN-SVC BLDGS	307,525	373,122	377,247	384,577
M11	TOTAL OPER OF GOVT FAC/ADMIN & SVC BUILDINGS	307,621 *****	373,122 *****	377,247 *****	384,577 *****

**Table B. Other Services and Construction
(Continued)**
(Amounts in Thousands)

SERVICE CODE	DESCRIPTION	FISCAL YEAR			
		1980	1981	1982	1983
M121	OPER OF GOVT FAC /AIR TRAFFIC TOWERS	NA	NA	354	1,257
M122	OPER OF GOVT FAC /AIR TRAFFIC TNG FAC	0	586	319	34
M123	OPER OF GOVT FAC /RADAR & NAV FACILITY	72,932	79,041	80,297	96,620
M124	OPER OF GOVT FAC /AIRPORT RUNWAYS	495	0	2,846	4,124
M125	OPER OF GOVT FAC /AIRPORT TERMINALS	1,391	1,915	4,331	2,826
M126	OPER OF GOVT FAC /MISSILE SYSTEMS FAC	6,778	15,557	15,172	66,915
M127	OPER OF GOVT FAC /ELCT & COMM FAC	NA	NA	266,956	351,482
M128	OPER OF GOVT FAC /OTHER AIRFIELD STRUCT	271,439	275,626	62,221	0
M129	OPER OF GOVT FAC /OTHER AIRFIELD STRUCT	1,383	3,442	1,975	5,306
M12	TOTAL OPER OF GOVT FAC/AIRFIELD, COMM & MISSILE FAC	353,418	376,167	434,471	548,564
		*****	*****	*****	*****
M131	OPER OF GOVT FAC /SCHOOLS	14	34	51	0
M139	OPER OF GOVT FAC /EDUCATIONAL BLDGS	77	214	121	495
M13	TOTAL OPER OF GOVT FAC/EDUCATIONAL BUILDINGS	91	248	172	495
		**	***	***	***
M142	OPER OF GOVT FAC /LABS & CLINICS	86	0	247	0
M14	TOTAL OPER OF GOVT FAC/HOSPITAL BUILDINGS	86	0	247	0
		**	*	***	*
M151	OPER OF GOVT FAC /AMMUNITION FACILITIES	508,249	788,151	914,886	936,740
M152	OPER OF GOVT FAC /MAINTENANCE BLDGS	103,398	110,626	100,087	114,764
M153	OPER OF GOVT FAC /PRODUCTION BLDGS	279,873	87,101	100,508	147,500
M154	OPER OF GOVT FAC /SHIP CONST-REPAIR FAC	8,434	38,195	7,007	134,846
M155	OPER OF GOVT FAC/TANK-AUTOMOTIVE FAC	NA	14,199	31,021	87,786
M159	OPER OF GOVT FAC /OTHER INDUSTRIAL BLDG	806	6,602	11,265	6,895
M15	TOTAL OPER OF GOVT FAC/INDUSTRIAL BUILDINGS	900,760	1,046,874	1,164,774	1,430,531
		*****	*****	*****	*****
M161	OPER OF GOVT FAC /FAMILY HOUSING	484	1,356	1,856	1,850
M163	OPER OF GOVT FAC /TROOP HOUSING	NA	NA	NA	106
M164	OPER OF GOVT FAC/DINING FACILITIES	NA	1,182	1,419	2,512
M16	TOTAL OPER OF GOVT FAC/RESIDENTIAL BUILDINGS	484	2,538	3,275	4,468
		**	***	***	***
M171	OPER OF GOVT FAC /AMMO STORAGE BLDGS	6,623	0	3,514	3,055
M172	OPER OF GOVT FAC /FOOD STORAGE BLDGS	NA	NA	NA	652
M173	OPER OF GOVT FAC /FUEL STORAGE BLDGS	21,754	19,507	17,185	23,995
M179	OPER OF GOVT FAC /OTHER WAREHOUSE BLDGS	13,123	9,965	23,705	22,670
M17	TOTAL OPER OF GOVT FAC/WAREHOUSE BUILDINGS	41,500	29,472	44,404	50,372
		*****	*****	*****	*****
M181	OPER OF GOVT FAC /R&D GOOG FACILITIES	27,801	70,798	128,606	148,587
M182	OPER OF GOVT FAC /R&D GOOG FACILITIES	62,680	53,770	59,757	31,425
M18	TOTAL OPER OF GOVT FAC/R & D FACILITIES	90,481	124,568	188,363	180,012
		*****	*****	*****	*****
M192	OPER OF GOVT FAC /TESTING BUILDINGS	12,070	13,267	12,301	11,379
M199	OPER OF GOVT FAC /MISCELLANEOUS BLDGS	256,509	209,634	162,141	149,054
M19	TOTAL OPER OF GOVT FAC/OTHER BUILDINGS	268,579	222,901	194,442	160,433
		*****	*****	*****	*****
M1	TOTAL OPER OF GOVT FAC/BUILDING STRUCTURES	1,963,020	2,175,890	2,407,395	2,759,452
		*****	*****	*****	*****
M219	OPER OF GOVT FAC /OTHER CONSV STRUCTURE	0	0	0	1,157
M21	TOTAL OPER OF GOVT FAC/CONSERVATION & DEVELOPMENT	0	0	0	1,157
		**	*	*	*****
M221	OPER OF GOVT FAC /AIRPORT SERVICE ROADS	11	0	0	0
M222	OPER OF GOVT FAC /HWYS-ROADS-BRIDGES	0	0	0	0
M22	TOTAL OPER OF GOVT FAC/HIGHWAYS ROADS STREETS & BRIDGES	11	0	0	0
		**	*	*	*

**Table B. Other Services and Construction
(Continued)**
(Amounts in Thousands)

SERVICE CODE	DESCRIPTION	FISCAL YEAR			
		1980	1981	1982	1983
M239	OPER OF GOVT FAC /EPG - OTHER	0	0	0	0
M23	TOTAL OPER OF GOVT FAC/ELECTRIC POWER GENERATION (EPG)	-	-	-	-
M241	OPER OF GOVT FAC /FUEL SUPPLY	0	0	0	195
M242	OPER OF GOVT FAC /HEATING & COOL PLANTS	1,285	823	2,209	1,960
M244	OPER OF GOVT FAC /SEWERAGE & WASTE	112	27	24	0
M245	OPER OF GOVT FAC /WATER SUPPLY	209	105	1,921	0
M249	OPER OF GOVT FAC /OTHER UTILITIES	1,499	943	166	191
M24	TOTAL OPER OF GOVT FAC/UTILITIES	3,105	1,898	4,320	2,346
M299	OPER OF GOVT FAC /ALL OTHER NON-BLDG STRUCTS	33,028	32,957	54,535	34,623
M29	TOTAL OPER OF GOVT FAC/OTHER NON-BUILDING STRUCTURES	33,028	32,957	54,535	34,623
M2	TOTAL OPER OF GOVT FAC/NON-BUILDING STRUCTURES	36,144	34,855	58,855	38,126
M	TOTAL OPERATION OF GOVERNMENT OWNED FACILITY	1,999,164	2,210,745	2,466,250	2,797,578
N	INSTALLATION OF EQUIPMENT				
N010	INSTALLATION OF EQ/WEAPONS	6,635	297	2,637	8,662
N012	INSTALLATION OF EQ/FIRE CONTROL EQUIP	228	117	617	9,628
N013	INSTALLATION OF EQ/AMMO & EXPLOSIVES	41	151	15,751	749
N014	INSTALLATION OF EQ/GUIDED MISSILES	2,600	13,620	6,483	85,295
N015	INSTALLATION OF EQ/AIRCRAFT	NA	273	0	403
N016	INSTALLATION OF EQ/AIRCRAFT COMPONENTS	206	264	1,940	1,021
N017	INSTALLATION OF EQ/AIRCRAFT GROUND EQUIP	245	514	1,012	1,702
N018	INSTALLATION OF EQ/SPACE VEHICLES	NA	63,623	63,284	22,555
N019	INSTALLATION OF EQ/SHIPS-SML CRAFT-DOCKS	771	17,590	14,406	3,706
N020	INSTALLATION OF EQ/MARINE EQUIP	923	1,630	1,309	500
N022	INSTALLATION OF EQ/RAILWAY EQUIP	75	0	0	84
N023	INSTALLATION OF EQ/VEHICLES-TRAILERS-CYC	94	50	88	37
N026	INSTALLATION OF EQ/TIRES & TUBES	NA	2,547	0	0
N028	INSTALLATION OF EQ/ENGINES & TURBINES	59	145	109	91
N029	INSTALLATION OF EQ/ENGINE ACCESSORIES	0	0	0	0
N030	INSTALLATION OF EQ/MECH POWER TRANS EQ	0	0	0	0
N031	INSTALLATION OF EQ/BEARINGS	0	0	0	0
N032	INSTALLATION OF EQ/WOODWORKING MACHINERY	18,575	19,764	1,497	11,660
N034	INSTALLATION OF EQ/METALWORK MACHINERY	21	282	102	0
N035	INSTALLATION OF EQ/SERVICE & TRADE EQUIP	137	3,054	1,504	1,397
N036	INSTALLATION OF EQ/INDUSTRIAL MACHINERY	0	447	0	0
N038	INSTALLATION OF EQ/CONSTRUCTION EQUIP	64	14	127	189
N039	INSTALLATION OF EQ/MATERIALS HANDLING EQ	13	0	0	81
N040	INSTALLATION OF EQ/ROPE-CABLE-CHAIN	626	1,182	946	1,899
N041	INSTALLATION OF EQ/REFRIGERATION - AC EQ	162	602	119	688
N042	INSTALLATION OF EQ/FIRE-RESCUE-SAFETY EQ	412	1,075	248	468
N043	INSTALLATION OF EQ/PUMPS COMPRESSORS	219	1,400	174	2,285
N044	INSTALLATION OF EQ/FURNACE-NUCLEAR REAC	1,502	495	797	606
N045	INSTALLATION OF EQ/PLUMBING-HEATING EQ	2,243	4,865	3,234	118
N046	INSTALLATION OF EQ/WATER PURIFICATION EQ	11	35	0	0
N047	INSTALLATION OF EQ/PIPE-TUBING-HOSE	NA	NA	38	0
N048	INSTALLATION OF EQ/VALVES	732	2,426	2,653	46
N049	INSTALLATION OF EQ/MAINTENANCE SHOP EQ	NA	NA	47	0
N053	INSTALLATION OF EQ/HARDWARE & ABRASIVES	170	2,635	277	149
N054	INSTALLATION OF EQ/PREFAB STRUCTURES	150	16	56	489
N056	INSTALLATION OF EQ/CONSTRUCTION MATERIAL	9,412	86,397	70,457	66,346
N058	INSTALLATION OF EQ/COMMUNICATION EQUIP	21,062	7,935	12,189	16,074
N061	INSTALLATION OF EQ/POWER DISTRIBUTION EQ	1,340	2,126	1,752	504
N062	INSTALLATION OF EQ/LIGHTING FIXTURES	140	176	108	193
N063	INSTALLATION OF EQ/ALARM & SIGNAL SYSTEM	1,244	928	792	1,711
N065	INSTALLATION OF EQ/MEDICAL & DENTAL EQ	229	28	243	58
N066	INSTALLATION OF EQ/INSTRUMENTS & LAB EQ	20	29	379	156
N067	INSTALLATION OF EQ/PHOTOGRAPHIC EQUIP	0	11	139	0
N069	INSTALLATION OF EQ/TRAINING AIDS-DEVICES	801	1,392	2,077	1,576
N070	INSTALLATION OF EQ/ADP EQUIP & SUPPLIES	584	2,076	1,601	3,685
N071	INSTALLATION OF EQ/FURNITURE	184	339	249	156
N072	INSTALLATION OF EQ/HOUSEHOLD FURNISHINGS	123	318	689	188
N073	INSTALLATION OF EQ/FOOD PREP-SERVING EQ	293	33	18	0
N074	INSTALLATION OF EQ/OFFICE MACHINES	264	178	147	0

**Table B. Other Services and Construction
(Continued)**
(Amounts in Thousands)

SERVICE CODE	DESCRIPTION	FISCAL YEAR			
		1980	1981	1982	1983
N	INSTALLATION OF EQUIPMENT				
N075	INSTALLATION OF EQ/OFFICE SUPPLIES	0	0	0	0
N076	INSTALLATION OF EQ/BOOKS-MAPS-PUBS	NA	NA	NA	84
N077	INSTALLATION OF EQ/MUSICAL INST-RADIO-TV	14	0	17	0
N078	INSTALLATION OF EQ/RECREATIONAL EQUIP	52	0	73	42
N079	INSTALLATION OF EQ/CLEANING EQUIP	24	0	0	0
N099	INSTALLATION OF EQ/MISCELLANEOUS EQUIP	4,539	5,279	9,879	17,988
N	TOTAL INSTALLATION OF EQUIPMENT	77,239	246,358	220,264	263,373
P	SALVAGE SERVICE	*****	*****	*****	*****
P100	DISPOSAL OF EXCESS AND SURPLUS PROPERTY	1,795	978	1,445	14,907
P200	SALVAGE OF AIRCRAFT	NA	67	26	95
P300	SALVAGE OF VESSELS - WATER TYPE	3,385	3,387	2,003	235
P400	DEMOLITION OF BUILDINGS	350	2,502	1,723	1,255
P500	DEMOLITION OF STRUCTURES OR FACILITIES (OTHER THAN OTHER SALVAGE SERVICES)	157	656	477	540
P999	OTHER SALVAGE SERVICES	9,873	7,596	12,372	14,103
P	TOTAL SALVAGE SERVICE	16,560	15,386	18,046	30,665
Q	MEDICAL SERVICE	*****	*****	*****	*****
Q101	DEPENDENT MEDICARE SERVICES	5,019	39,046	40,311	47,241
Q201	GENERAL HEALTH CARE SERVICES	1,165	11,370	226,091	48,677
Q301	LABORATORY TESTING SERVICES	462	405	1,362	2,604
Q401	NURSING SERVICES	11	0	0	0
Q501	ANESTHESIOLOGY SERVICES	70	26	0	0
Q502	MEDICAL SERVICE/CARDIO-VASCULAR	40	129	0	62
Q503	DENTISTRY SERVICES	0	0	0	0
Q504	DERMATOLOGY SERVICES	0	0	0	0
Q507	GYNECOLOGY SERVICES	33	26	0	0
Q508	HEMATOLOGY SERVICES	0	12	13	36
Q509	INTERNAL MEDICINE SERVICES	11	46	0	0
Q510	NEUROLOGY SERVICES	0	18	23	0
Q511	OPHTHALMOLOGY SERVICES	15	0	13	0
Q512	OPTOMETRY SERVICES	74	10	45	0
Q513	ORTHOPEDIC SERVICES	427	472	494	436
Q514	OTOLARYNGOLOGY SERVICES	16	0	15	0
Q515	PATHOLOGY SERVICES	38	101	244	279
Q516	PEDIATRIC SERVICES	209	0	28	0
Q518	PHYSICAL MEDICINE & REHABILITATION SERVICES	0	0	0	0
Q519	PSYCHIATRY SERVICES	142	139	217	146
Q521	PULMONARY SERVICES	79	0	-22	0
Q522	RADIOLOGY SERVICES	6,189	4,102	3,180	2,887
Q523	SURGERY SERVICES	559	710	606	397
Q524	THORACIC SERVICES	NA	NA	14	0
Q525	UROLOGY SERVICES	13	0	133	0
Q5	TOTAL SPECIALIZED MEDICAL SERVICE	8,192	6,496	5,644	5,810
Q999	OTHER MEDICAL SERVICES	1,429	1,410	8,949	2,041
Q	TOTAL MEDICAL SERVICE	16,278	58,727	282,357	106,373
R	PROFESSIONAL, TECHNICAL & MANAGEMENT SERVICES	*****	*****	*****	*****
R111	A/E CONSTRUCTION /ADMIN & SVC BLDGS	6,180	22,921	10,366	16,807
R112	A/E CONSTRUCTION /AIRFIELD & MSL FAC	52,860	16,512	20,166	26,795
R113	A/E CONSTRUCTION /EDUCATIONAL BLDGS	2,460	3,919	14,264	11,943
R114	A/E CONSTRUCTION /HOSPITAL BUILDINGS	19,590	18,908	25,024	34,164
R115	A/E CONSTRUCTION /INDUSTRIAL BLDGS	13,549	8,455	3,736	12,565
R116	A/E CONSTRUCTION /RESIDENTIAL BLDGS	8,761	10,601	17,485	21,290
R117	A/E CONSTRUCTION /WAREHOUSE BLDGS	1,082	12,309	3,333	3,268
R118	A/E CONSTRUCTION /R&D FACILITIES	4,847	5,041	3,570	3,272
R119	A/E CONSTRUCTION /OTHER BUILDINGS	22,199	46,794	80,041	93,513
R11	TOTAL A/E CONSTRUCTION /BUILDING & FACILITY STRUCTURES	131,528	145,460	177,985	223,617

**Table B. Other Services and Construction
(Continued)**
(Amounts in Thousands)

SERVICE CODE	DESCRIPTION	FISCAL YEAR			
		1980	1981	1982	1983
R121	A/E CONSTRUCTION /CONSERVATION & DEV	2,084	2,933	3,690	6,806
R122	A/E CONSTRUCTION /HWYS-ROADS-BRIDGES	3,549	6,445	4,214	4,617
R123	A/E CONSTRUCTION /ELECTRIC POWER GENR	5,767	7,666	9,434	6,654
R124	A/E CONSTRUCTION /UTILITIES	8,642	11,826	14,662	13,580
R129	A/E CONSTRUCTION /OTHER NON-BLDG STRUCT	10,718	25,698	39,324	40,563
R12	TOTAL A/E CONSTRUCTION /NON-BUILDING STRUCTURES	30,760	54,568	71,324	72,200
R1	TOTAL A/E CONSTRUCTION	162,268	200,028	249,309	295,817
R211	ARCHITECT-ENGINEER SERVICES (NON CONSTRUCTION)	115,957	161,920	198,367	211,928
R212	DRAFTING ENGINEERING SERVICES	10,222	8,633	62,778	50,094
R213	INSPECTION SERVICES (NON-CONSTRUCTION)	16,636	14,988	11,409	13,502
R214	MANAGEMENT ENGINEERING SERVICES	174,185	127,463	140,011	98,920
R215	PRODUCTION ENGINEERING SERVICES	126,637	199,829	260,221	351,832
R216	MARINE ARCHITECT & ENGINEERING SERVICES	45,904	125,098	146,584	217,557
R219	OTHER ARCHITECT & ENGINEERING TYPE SERVICES	296,593	180,949	295,631	249,795
R2	TOTAL ARCHITECTS/ENGINEERS - GENERAL	786,134	818,880	1,115,001	1,193,628
R301	ADP FACILITY MANAGEMENT SERVICES	13,571	29,160	10,846	13,459
R302	ADP SYSTEMS DEVELOPMENT & PROGRAMMING SERVICES	72,663	75,721	111,240	173,012
R303	ADP ENTRY SERVICES	1,568	1,928	5,175	5,504
R304	ADP TRANSMISSION SERVICES	2,094	1,414	2,406	2,014
R305	ADP TELEPROCESSING SERVICES	NA	NA	NA	37,307
R399	OTHER ADP SERVICES	146,340	181,670	280,607	342,707
R3	TOTAL AUTOMATIC DATA PROCESSING SERVICES	236,236	289,893	410,274	574,003
R401	ADVERTISING SERVICES	89,615	113,150	118,647	114,801
R402	DATA COLLECTION SERVICES	21,295	20,520	31,336	41,965
R403	FINANCIAL/AUDITING SERVICES	13,800	11,615	7,366	27,204
R404	LAND SURVEYS, CADASTRAL SERVICES (NON-CONSTRUCTION)	11,555	16,412	13,136	10,752
R405	OPERATIONS RESEARCH SERVICES	2,857	4,996	5,532	5,974
R406	POLICY REVIEW/DEVELOPMENT SERVICES	1,967	6,497	7,566	4,264
R407	PROGRAM EVALUATION SERVICES	15,001	28,103	37,865	46,268
R408	PROGRAM MANAGEMENT SUPPORT SERVICES	733,868	319,772	946,498	455,784
R409	PROGRAM REVIEW/DEVELOPMENT SERVICES	30,352	20,843	29,436	46,016
R410	PUBLIC RELATION SERVICES	298	-39	63	205
R411	REAL PROPERTY APPRAISAL SERVICES	237	879	1,063	257
R412	SIMULATION	10,283	13,117	16,154	18,801
R413	SPECIFICATION DEVELOPMENT SERVICES	32,293	90,663	56,209	91,559
R414	SYSTEMS ENGINEERING SERVICES	331,357	510,373	614,510	835,118
R415	TECHNOLOGY SHARING/UTILIZATION SERVICES	56,886	33,222	78,961	81,930
R417	LOGISTICS SUPPORT SERVICES	NA	83,142	312,640	413,491
R497	PERSONAL SERVICES	NA	NA	NA	5,650
R498	OTHER PROFESSIONAL SERVICES	NA	NA	8,708	51,052
R499	OTHER MANAGEMENT SERVICES	234,981	280,578	313,011	168,412
R4	TOTAL MANAGEMENT & PROFESSIONAL SERVICES	1,586,647	1,555,843	2,588,703	2,439,603
R501	STUDIES/ADP SYSTEMS	26,382	42,502	76,842	78,715
R502	AIR QUALITY ANALYSES	299	676	1,168	561
R503	ARCHEOLOGICAL/PALEONTOLOGICAL STUDIES	7,204	3,527	4,845	3,087
R504	CHEMICAL/BIOLOGICAL STUDIES & ANALYSES	2,360	3,647	5,252	9,322
R505	COST BENEFIT ANALYSES	17,524	934	1,348	729
R506	DATA ANALYSES (OTHER THAN SCIENTIFIC)	16,086	15,325	17,203	14,510
R507	ECONOMIC/SOCIO-ECONOMIC & LABOR STUDIES	1,695	1,710	800	2,352
R508	STUDIES/ENDANGERED SPECIES - ANIMAL	160	113	186	135
R509	ENDANGERED SPECIAL STUDIES-PLANT & ANIMAL	158	36	0	114
R510	ENVIRONMENTAL ASSESSMENTS	4,611	6,561	9,327	8,477
R511	ENVIRONMENTAL BASELINE STUDIES	243	586	456	588
R512	ENVIRONMENTAL IMPACT STUDIES	1,986	2,126	1,731	2,512
R513	FEASIBILITY STUDIES (NON CONSTRUCTION)	6,419	9,438	7,678	6,467
R514	STUDIES/FEDERAL-LOCAL GOVERNMENT COOP	0	0	0	0
R515	STUDIES/FEDERAL-STATE GOVERNMENT COOP	1,516	3,051	834	1,151
R516	ANIMAL & FISHERIES STUDIES	1,189	2,362	1,407	634
R517	GEOLOGICAL STUDIES	695	768	626	553
R518	GEOPHYSICAL STUDIES	174	971	264	249
R519	GEOTECHNICAL STUDIES	1,677	2,084	5,611	1,207
R521	HISTORICAL STUDIES	1,233	768	2,007	1,295
R522	LEGAL/LITIGATION STUDIES	55	238	289	265
R524	MATHEMATICAL/STATISTICAL ANALYSES	846	660	1,020	2,546
R525	NATURAL RESOURCE STUDIES	231	251	228	172

**Table B. Other Services and Construction
(Continued)**
(Amounts in Thousands)

SERVICE CODE	DESCRIPTION	FISCAL YEAR			
		1980	1981	1982	1983
R PROFESSIONAL, TECHNICAL & MANAGEMENT SERVICES					
R526	OCEANOLOGICAL STUDIES	1,587	1,924	804	968
R527	RECREATION STUDIES	646	98	492	62
R528	REGULATORY STUDIES	525	308	32	0
R529	SCIENTIFIC DATA STUDIES	5,146	14,212	15,248	16,882
R530	SEISMOLOGICAL STUDIES	4,253	4,155	2,638	2,795
R531	STUDIES/SOCIO-ECONOMIC	120	452	86	520
R532	SOIL STUDIES	1,354	2,729	218	120
R533	STUDIES/WATER QUALITY	2,100	2,815	1,916	4,000
R534	STUDIES/WILDLIFE	526	590	600	127
R537	MEDICAL & HEALTH STUDIES	2,170	-242	-26	1,333
R538	INTELLIGENCE STUDIES	NA	NA	3,020	32,799
R599	OTHER SPECIAL STUDIES AND ANALYSES	251,788	275,964	250,973	206,996
R5	TOTAL SPECIAL STUDIES & ANALYSES	362,958	401,379	415,123	403,010
R	TOTAL PROFESSIONAL, TECHNICAL & MANAGEMENT SERVICES	3,134,263	3,266,023	4,788,410	4,906,061
S UTILITIES & HOUSEKEEPING SERVICES					
S111	UTILITIES/GAS	224,535	176,039	320,774	343,399
S112	UTILITIES/ELECTRICITY	857,879	725,198	1,269,316	1,281,692
S113	UTILITIES/TELEPHONE AND/OR COMMUNICATION	629,979	650,348	899,806	1,011,208
S114	UTILITIES/WATER	67,936	61,866	78,022	70,328
S119	OTHER UTILITIES	67,888	45,522	88,505	97,759
S1	TOTAL UTILITIES	1,848,217	1,668,793	2,656,424	2,804,386
S201	CUSTODIAL - JANITORIAL	169,200	206,346	213,661	226,519
S202	FIRE PROTECTION	1,540	3,473	2,479	9,616
S203	FOOD SERVICE	167,436	212,967	212,420	248,001
S204	FUELING SERVICE	6,281	6,514	6,260	6,385
S205	GARBAGE COLLECTION	43,039	51,346	53,432	54,070
S206	GUARD SERVICES	47,781	56,434	118,067	63,934
S207	INSECT AND RODENT CONTROL	1,702	1,021	1,382	1,703
S208	LANDSCAPING - GROUNDSKEEPING	29,324	32,288	39,387	41,045
S209	LAUNDRY AND DRY CLEANING	24,543	24,759	28,227	30,242
S211	SURVEILLANCE SERVICES	793	3,195	1,867	1,635
S212	SOLID FUEL HANDLING SERVICES	2,741	3,797	2,662	752
S299	OTHER HOUSEKEEPING SERVICES	151,412	93,802	95,346	96,616
S2	TOTAL HOUSEKEEPING SERVICES	645,764	695,942	775,230	780,718
S	TOTAL UTILITIES & HOUSEKEEPING SERVICES	2,493,981	2,362,735	3,431,652	3,585,104
T PHOTOGRAPHIC, MAPPING, PRINTING & PUBLICATION SVC					
T001	ARTS-GRAFICS	2,625	2,549	3,691	6,905
T002	CARTOGRAPHY	4,302	8,816	5,288	319
T003	CATALOGING	295	107	131	519
T004	CHARTING	310	343	106	0
T005	FILM PROCESSING	1,874	2,770	3,906	2,507
T006	FILM-VIDEO TAPE PRODUCTION	3,182	2,302	2,828	7,898
T007	MICROFORM	1,339	4,307	3,667	9,314
T008	PHOTOGRAVEMETRY	567	519	450	1,224
T009	PHOTOGRAPHIC - AERIAL	3,646	1,720	2,935	823
T010	PHOTOGRAPHIC - GENERAL	5,685	7,146	7,146	10,102
T011	PRINTING - BINDING	3,713	3,736	3,744	3,138
T012	REPRODUCTION	1,742	1,336	2,283	3,404
T013	TECHNICAL WRITING	19,996	47,516	41,556	34,121
T014	TOPOGRAPHY	376	-83	315	590
T015	GENERAL PHOTOGRAPHIC SERVICES - MOTION	NA	NA	NA	61
T099	OTHER PHOTOGRAPHIC MAPPING PRINTING SVC	31,987	23,568	24,056	32,097
T	TOTAL PHOTOGRAPHIC, MAPPING, PRINTING & PUBLICATION SVC	81,639	106,652	102,104	113,022

**Table B. Other Services and Construction
(Continued)**
(Amounts in Thousands)

SERVICE CODE	DESCRIPTION	FISCAL YEAR			
		1980	1981	1982	1983
U TRAINING SERVICES					
U001	LECTURES FOR TRAINING	1,511	1,313	2,021	4,607
U002	PERSONNEL TESTING	1,617	1,075	1,364	3,509
U003	RESERVE TRAINING - MILITARY	775	435	269	149
U004	SCIENTIFIC AND MANAGEMENT EDUCATION	1,246	2,261	3,139	3,272
U005	TUITION FEES	61,342	72,662	94,942	98,009
U006	VOCATIONAL-TECHNICAL TRAINING	49,990	34,065	49,835	55,826
U007	FACULTY SALARIES FOR DEPENDENTS SCHOOLS	22,571	23,202	28,753	6,089
U009	OTHER TRAINING	116,285	527,623	171,424	239,902
U TOTAL TRAINING SERVICES		255,337	662,656	351,747	413,363
V TRANSPORTATION & TRAVEL					
V111	AIR FREIGHT	95,009	138,164	140,042	130,008
V112	MOTOR FREIGHT	1,683	1,246	2,169	1,564
V113	RAIL FREIGHT	0	407	47	0
V114	STEVEDORING	66,772	60,836	71,330	66,317
V115	VESSEL FREIGHT	367,179	332,038	402,800	394,519
V119	OTHER CARGO FREIGHT SERVICES	31,797	66,830	44,096	88,486
V11 TOTAL CARGO & FREIGHT SERVICES		562,440	599,521	660,484	680,894
V121	AIR CHARTER FOR THINGS	1,815	10,416	6,437	9,459
V122	MOTOR CHARTER FOR THINGS	400	1,608	218	96
V124	VESSEL CHARTER FOR THINGS	472,599	235,552	596,135	2,349,429
V125	VESSEL TOWING	85	700	841	357
V126	OTHER VEHICLE CHARTER FOR THINGS	79	146	320	141
V12 TOTAL VEHICLE CHARTER		474,978	248,422	603,951	2,359,482
V1 TOTAL TRANSPORTATION OF THINGS		1,037,418	847,943	1,264,435	3,040,376
V211	AIR PASSENGER SERVICE	239,950	273,739	353,807	408,143
V212	MOTOR PASSENGER SERVICE	20,970	19,003	18,671	16,122
V213	RAIL PASSENGER SERVICE	NA	NA	13	0
V214	VESSEL PASSENGER SERVICE	264	640	489	276
V21 TOTAL PASSENGER SERVICE		261,184	293,382	372,980	424,541
V221	PASSENGER AIR CHARTER SERVICE	1,142	1,340	1,548	108
V222	PASSENGER MOTOR CHARTER SERVICE	9,814	7,065	10,426	4,212
V224	PASSENGER MARINE CHARTER SERVICE	434	130	536	683
V225	AMBULANCE SERVICE	192	80	0	54
V22 TOTAL VEHICLE CHARTER (WITH OPERATOR)		11,582	8,615	12,510	5,057
V230	LODGING - HOTEL/MOTEL	0	0	0	0
V231	MILITARY PERSONNEL RECRUITING	8,383	15,324	17,141	13,535
V240		0	0	0	0
V241		9,582	11,095	10,799	5,543
V2 TOTAL TRAVEL OF PERSONS		290,731	328,416	413,430	448,676
V999 OTHER TRAVEL SERVICES		5,664	1,160	18,701	-9,619
V TOTAL TRANSPORTATION & TRAVEL		1,333,813	1,177,519	1,696,566	3,479,433
W LEASE OR RENTAL OF EQUIPMENT					
W010	LEASE-RENTAL OF EQ/WEAPONS	NA	37	175	-297,698
W011	LEASE-RENTAL OF EQ/NUCLEAR ORDNANCE	22	0	0	0
W012	LEASE-RENTAL OF EQ/FIRE CONTROL EQUIP	87	0	36	0
W014	LEASE-RENTAL OF EQ/GUIDED MISSILES	NA	11	0	0
W015	LEASE-RENTAL OF EQ/AIRCRAFT	350	664	3,261	2,694
W016	LEASE-RENTAL OF EQ/AIRCRAFT COMPONENTS	23	0	11	99
W017	LEASE-RENTAL OF EQ/AIRCRAFT GROUND EQUIP	NA	26	22	1,472

**Table B. Other Services and Construction
(Continued)**
(Amounts in Thousands)

SERVICE CODE	DESCRIPTION	FISCAL YEAR			
		1980	1981	1982	1983
W LEASE OR RENTAL OF EQUIPMENT					
W018	LEASE-RENTAL OF EQ/SPACE VEHICLES	NA	NA	-37	307
W019	LEASE-RENTAL OF EQ/SHIPS-SHL CRAFT-DOCKS	25,138	23,570	14,732	15,926
W020	LEASE-RENTAL OF EQ/MARINE EQUIP	4,295	8,529	6,295	5,756
W022	LEASE-RENTAL OF EQ/RAILWAY EQUIP	260	508	61	208
W023	LEASE-RENTAL OF EQ/VEHICLES-TRAILERS-CYC	5,164	7,667	12,407	17,543
W024	LEASE-RENTAL OF EQ/TRACTORS	560	643	611	95
W025	LEASE-RENTAL OF EQ/VEHICULAR EQUIP	85	367	78	284
W026	LEASE-RENTAL OF EQ/TIRES & TUBES	NA	NA	71	0
W028	LEASE-RENTAL OF EQ/ENGINES & TURBINES	0	12	13	53
W029	LEASE-RENTAL OF EQ/ENGINE ACCESSORIES	0	17	0	0
W030	LEASE-RENTAL OF EQ/MECH POWER TRANS EQ	1,047	949	-190	618
W034	LEASE-RENTAL OF EQ/METALWORK MACHINERY	140	118	99	132
W035	LEASE-RENTAL OF EQ/SERVICE & TRADE EQUIP	439	1,214	1,225	975
W036	LEASE-RENTAL OF EQ/INDUSTRIAL MACHINERY	19,486	16,519	28,230	24,723
W037	LEASE-RENTAL OF EQ/AGRICULTURE MACHINERY	39	0	0	0
W038	LEASE-RENTAL OF EQ/CONSTRUCTION EQUIP	9,464	7,763	8,786	5,381
W039	LEASE-RENTAL OF EQ/MATERIALS HANDLING EQ	777	2,335	2,584	2,750
W040	LEASE-RENTAL OF EQ/ROPE-CABLE-CHAIN	0	0	0	0
W041	LEASE-RENTAL OF EQ/REFRIGERATION - AC EQ	113	105	500	254
W042	LEASE-RENTAL OF EQ/FIRE-RESCUE-SAFETY EQ	NA	126	152	0
W043	LEASE-RENTAL OF EQ/PUMPS COMPRESSORS	96	465	336	145
W044	LEASE-RENTAL OF EQ/FURNACE-NUCLEAR REAC	319	367	451	816
W045	LEASE-RENTAL OF EQ/PLUMBING-HEATING EQ	525	878	415	229
W046	LEASE-RENTAL OF EQ/WATER PURIFICATION EQ	544	567	827	473
W047	LEASE-RENTAL OF EQ/PIPE-TUBING-HOSE	10	142	142	0
W049	LEASE-RENTAL OF EQ/MAINTENANCE SHOP EQ	0	72	392	1,127
W051	LEASE-RENTAL OF EQ/HAND TOOLS	0	33	32	0
W052	LEASE-RENTAL OF EQ/MEASURING TOOLS	0	17	29	0
W053	LEASE-RENTAL OF EQ/HARDWARE & ABRASIVES	NA	NA	13	0
W054	LEASE-RENTAL OF EQ/PREFAB STRUCTURES	1,628	655	2,279	1,128
W056	LEASE-RENTAL OF EQ/CONSTRUCTION MATERIAL	0	0	20	0
W058	LEASE-RENTAL OF EQ/COMMUNICATION EQUIP	25,651	11,244	91,171	79,074
W059	LEASE-RENTAL OF EQ/ELECTRICAL-ELCT EQUIP	1,032	1,724	1,966	2,208
W061	LEASE-RENTAL OF EQ/POWER DISTRIBUTION EQ	60	150	303	408
W063	LEASE-RENTAL OF EQ/ALARM & SIGNAL SYSTEM	1,767	2,000	2,382	2,077
W065	LEASE-RENTAL OF EQ/MEDICAL & DENTAL EQ	594	553	941	852
W066	LEASE-RENTAL OF EQ/INSTRUMENTS & LAB EQ	875	1,506	2,184	831
W067	LEASE-RENTAL OF EQ/PHOTOGRAPHIC EQUIP	1,498	1,679	2,076	1,835
W068	LEASE-RENTAL OF EQ/CHEMICAL PRODUCTS	52	0	188	0
W069	LEASE-RENTAL OF EQ/TRAINING AIDS-DEVICES	178	209	266	94
W070	LEASE-RENTAL OF EQ/ADP EQUIP & SUPPLIES	304,818	407,279	459,244	785,265
W071	LEASE-RENTAL OF EQ/FURNITURE	484	370	513	569
W072	LEASE-RENTAL OF EQ/HOUSEHOLD FURNISHINGS	1,961	2,489	2,959	1,699
W073	LEASE-RENTAL OF EQ/FOOD PREP-SERVING EQ	610	364	270	140
W074	LEASE-RENTAL OF EQ/OFFICE MACHINES	31,070	38,996	56,022	55,140
W075	LEASE-RENTAL OF EQ/OFFICE SUPPLIES	725	826	-3,149	682
W076	LEASE-RENTAL OF EQ/BOOKS-MAPS-PUBS	675	983	1,024	536
W077	LEASE-RENTAL OF EQ/MUSICAL INST-RADIO-TV	0	1,504	43	0
W078	LEASE-RENTAL OF EQ/RECREATIONAL EQUIP	55	23	296	0
W079	LEASE-RENTAL OF EQ/CLEANING EQUIP	137	646	249	107
W080	LEASE-RENTAL OF EQ/BRUSHES-INTS-SEALER	106	72	105	0
W081	LEASE-RENTAL OF EQ/CONTAINERS-PACKAGING	0	32	30	1,712
W083	LEASE-RENTAL OF EQ/TEXTILES-LEATHER-FURS	32	59	79	1,114
W084	LEASE-RENTAL OF EQ/CLOTHING - INDIVID EQ	117	38	152	35
W085	LEASE-RENTAL OF EQ/TOILETRIES	0	0	0	0
W087	LEASE-RENTAL OF EQ/AGRICULTURAL SUPPLIES	NA	NA	11	0
W088	LEASE-RENTAL OF EQ/LIVE ANIMALS	0	15	0	0
W089	LEASE-RENTAL OF EQ/SUBSISTENCE	9,269	8,364	10,225	9,747
W091	LEASE-RENTAL OF EQ/FUELS-LUBRICANTS-OILS	337	0	0	197
W099	LEASE-RENTAL OF EQ/MISCELLANEOUS EQUIP	5,722	11,461	5,477	6,866
W	TOTAL LEASE OR RENTAL OF EQUIPMENT	458,437	569,402	719,147	736,678
X LEASE OR RENTAL OF FACILITIES					
X111	LEASE-RENT OF FAC OFFICE BUILDINGS	320	315	754	247
X119	LEASE-RENT OF FAC OTHER ADMIN-SVC BLDGS	212	133	224	3,012
X11	TOTAL LEASE-RENT OF FAC ADMIN & SVC BUILDINGS	532	448	978	3,259

**Table B. Other Services and Construction
(Continued)**
(Amounts in Thousands)

SERVICE CODE	DESCRIPTION	FISCAL YEAR			
		1980	1981	1982	1983
X241	LEASE-RENT OF FAC /FUEL SUPPLY	NA	NA	30	29
X244	LEASE-RENT OF FAC /SEWERAGE & WASTE	46	0	0	0
X249	LEASE-RENT OF FAC /OTHER UTILITIES	33	0	0	0
X24	TOTAL LEASE-RENT OF FAC/UTILITIES	79	0	30	29
X24		**	**	**	**
X291	LEASE-RENT OF FAC /RECREA NON-BLDG STRUC	17	0	12	0
X299	LEASE-RENT OF FAC /OTHER NON-BLDG STRUCT	1,025	1,662	2,261	338
X29	TOTAL LEASE-RENT OF FAC/OTHER NON-BUILDING STRUCTURES	1,042	1,662	2,273	338
X29		****	****	****	***
X2	TOTAL LEASE-RENT OF FAC/NON-BUILDING STRUCTURES	1,294	1,661	2,508	367
X2		****	****	****	***
X	TOTAL LEASE OR RENTAL OF FACILITIES	16,268	48,615	77,468	73,981
X		*****	*****	*****	*****
Y	CONSTRUCTION OF STRUCTURES & FACILITIES				
Y111	CONSTRUCTION/OFFICE BUILDINGS	203,729	51,271	79,434	69,999
Y119	CONSTRUCTION/OTHER ADMIN & SERVICE BLDGS	66,447	150,389	121,735	183,464
Y11	TOTAL CONSTRUCTION/ADMIN & SVC BUILDINGS	290,176	201,660	201,169	253,463
Y11		*****	*****	*****	*****
Y121	CONSTRUCTION/AIR TRAFFIC CONTROL TOWERS	10,228	5,105	1,419	3,793
Y122	CONSTRUCTION/AIR TRAFFIC TRAINING FAC	1,930	4,138	2,469	0
Y123	CONSTRUCTION/RADAR & NAVIGATIONAL FAC	7,482	8,569	1,826	11,229
Y124	CONSTRUCTION/AIRPORT RUNWAYS	14,966	33,545	58,144	38,369
Y125	CONSTRUCTION/AIRPORT TERMINALS	1,229	807	2,091	2,110
Y126	CONSTRUCTION/MISSILE SYSTEM FACILITIES	147,173	91,631	79,924	69,171
Y127	ELECTRONIC & COMMUNICATION FACILITIES	NA	NA	94,246	21,755
Y128		54,416	80,053	1,286	0
Y129	CONSTRUCTION/OTHER AIRFIELD STRUCTURES	137,046	235,681	179,691	262,373
Y12	TOTAL CONSTRUCTION/AIRFIELD, COMM & MISSILE FACILITIES	374,470	459,529	421,096	408,800
Y12		*****	*****	*****	*****
Y131	CONSTRUCTION/SCHOOLS	33,424	37,899	28,903	34,397
Y139	CONSTRUCTION/OTHER EDUCATIONAL BUILDINGS	62,547	27,992	184,482	89,696
Y13	TOTAL CONSTRUCTION/EDUCATIONAL BUILDINGS	95,971	65,591	213,385	124,293
Y13		*****	*****	*****	*****
Y141	CONSTRUCTION/HOSPITALS AND INFIRMARIES	33,028	108,654	138,384	123,581
Y142	CONSTRUCTION/LABORATORIES AND CLINICS	14,599	17,851	32,693	11,546
Y149	CONSTRUCTION/OTHER HOSPITAL BUILDINGS	42,170	20,329	4,771	16,706
Y14	TOTAL CONSTRUCTION/HOSPITAL BUILDINGS	89,797	146,834	175,848	151,833
Y14		*****	*****	*****	*****
Y151	CONSTRUCTION/AMMUNITION FACILITIES	159,375	41,316	36,116	73,258
Y152	CONSTRUCTION/MAINTENANCE BUILDINGS	58,137	66,330	90,772	82,406
Y153	CONSTRUCTION/PRODUCTION BUILDINGS	15,129	7,616	50,221	12,692
Y154	CONSTRUCTION/SHIP CONSTR & REPAIR FAC	19,406	13,289	8,641	856
Y155	CONSTRUCTION/TANK-AUTOMOTIVE FAC	14,135	4,791	10,349	11,647
Y159	CONSTRUCTION/OTHER INDUSTRIAL BUILDINGS	181,140	207,791	115,401	204,464
Y15	TOTAL CONSTRUCTION/INDUSTRIAL BUILDINGS	447,322	341,133	311,500	385,323
Y15		*****	*****	*****	*****
Y161	CONSTRUCTION/FAMILY HOUSING	153,654	688,491	241,087	354,960
Y162	CONSTRUCTION/RECREATIONAL BUILDINGS	32,263	27,286	56,008	29,568
Y163	CONSTRUCTION/TROOP HOUSING	161,172	400,402	477,158	276,817
Y164	CONSTRUCTION/DINING FACILITIES	2,054	8,462	19,261	18,322
Y165	RELIGIOUS FACILITIES	78	9,970	4,706	27,977
Y169	CONSTRUCTION/OTHER RESIDENTIAL BUILDINGS	251,621	44,414	201,054	82,741
Y16	TOTAL CONSTRUCTION/RESIDENTIAL BUILDINGS	600,842	1,179,025	999,274	790,385
Y16		*****	*****	*****	*****

**Table B. Other Services and Construction
(Continued)**
(Amounts in Thousands)

SERVICE CODE	DESCRIPTION	FISCAL YEAR			
		1980	1981	1982	1983
X123	LEASE-RENT OF FAC /RADAR & NAV FACILITY	NA	812	0	0
X124	LEASE-RENT OF FAC /AIRPORT RUNWAYS	12	0	0	0
X126	LEASE-RENT OF FAC /MISSILE SYSTEMS FAC	89	68	28	0
X128	LEASE-RENT OF FAC/ELCT AND COMM SYS FAC	9	294	343	556
X129	LEASE-RENT OF FAC /OTHER AIRFIELD STRUCT	17	96	0	271
X12	TOTAL LEASE-RENT OF FAC/AIRFIELD, COMM & MISSILE FAC	127	1,070	371	827
		***	****	***	***
X131	LEASE-RENT OF FAC /SCHOOLS	15	0	10	0
X139	LEASE-RENT OF FAC /EDUCATIONAL BLDGS	39	21	741	829
X13	TOTAL LEASE-RENT OF FAC/EDUCATIONAL BUILDINGS	54	21	751	829
		**	**	***	***
X149	LEASE-RENT OF FAC /OTHER HOSPITAL BLDGS	NA	NA	34	0
X14	TOTAL LEASE-RENT OF FAC/HOSPITAL BUILDINGS	0	0	34	0
		*	*	**	*
X151	LEASE-RENT OF FAC /AMMUNITION FACILITIES	0	0	0	0
X152	LEASE-RENT OF FAC /MAINTENANCE BLDGS	0	0	71	0
X153	LEASE-RENT OF FAC /PRODUCTION BLDGS	104	150	0	0
X154	LEASE-RENT OF FAC /SHIP CONST-REPAIR FAC	0	0	42	0
X159	LEASE-RENT OF FAC /OTHER INDUSTRIAL BLDG	NA	74	0	0
X15	TOTAL LEASE-RENT OF FAC/INDUSTRIAL BUILDINGS	104	224	113	0
		***	***	***	*
X161	LEASE-RENT OF FAC /FAMILY HOUSING	33	63	80	56
X162	LEASE-RENT OF FAC /RECREATIONAL BLDGS	0	0	66	31
X163	LEASE-RENT OF FAC /TROOP HOUSING	972	891	1,411	751
X169	LEASE-RENT OF FAC /OTHER RESIDENTIAL BLD	377	586	211	760
X16	TOTAL LEASE-RENT OF FAC/RESIDENTIAL BUILDINGS	1,362	1,540	1,768	1,598
		****	****	****	****
X172	LEASE-RENT OF FAC /FOOD STORAGE BLDGS	84	281	403	368
X173	LEASE-RENT OF FAC /FUEL STORAGE BLDGS	12,273	42,383	69,445	60,983
X174	LEASE-RENT OF FAC /OPEN STORAGE FAC	NA	NA	12	58
X179	LEASE-RENT OF FAC /OTHER WAREHOUSE BLDGS	335	101	375	52
X17	TOTAL LEASE-RENT OF FAC/WAREHOUSE BUILDINGS	12,692	42,765	70,235	61,461
		****	****	****	****
X181	LEASE-RENT OF FAC /R&D GOCO FACILITIES	0	0	0	0
X18	TOTAL LEASE-RENT OF FAC/R & D FACILITIES	0	0	0	0
		*	*	*****	*
X191	LEASE-RENT OF FAC /EXHIBITION BUILDINGS	0	0	0	0
X199	LEASE-RENT OF FAC /MISCELLANEOUS BLDGS	83	766	710	5,640
X19	TOTAL LEASE-RENT OF FAC/OTHER BUILDINGS	83	766	710	5,640
		**	**	*****	*****
X1	TOTAL LEASE-RENT OF FAC/BUILDING STRUCTURES	14,974	46,834	74,960	73,614
		*****	*****	*****	*****
X211	LEASE-RENT OF FAC /DAMS	0	0	0	0
X219	LEASE-RENT OF FAC /OTHER CONSV STRUCTURE	NA	100	0	0
X21	TOTAL LEASE-RENT OF FAC/CONSERVATION & DEVELOPMENT	0	100	0	0
		*	**	*	*
X224	LEASE-RENT OF FAC/PARKING FAC	47	19	19	0
X22	TOTAL LEASE-RENT OF FAC/HIGHWAYS ROADS STREETS & BRIDGES	47	19	19	0
		**	**	**	*
X231	LEASE-RENT OF FAC /EPG - COAL	126	0	0	0
X239	LEASE-RENT OF FAC /EPG - OTHER	NA	NA	186	0
X23	TOTAL LEASE-RENT OF FAC/ELECTRIC POWER GENERATION (EPG)	126	0	186	0
		***	*	***	*

**Table B. Other Services and Construction
(Continued)**
(Amounts in Thousands)

SERVICE CODE	DESCRIPTION	FISCAL YEAR			
		1980	1981	1982	1983
Y171	CONSTRUCTION/AMMUNITION STORAGE BUILDING	27,636	15,440	16,754	8,003
Y172	CONSTRUCTION/FOOD OR GRAIN STORAGE BLDGS	2,915	-556	4,634	1,016
Y173	CONSTRUCTION/FUEL STORAGE BUILDINGS	9,756	13,146	18,240	27,332
Y174	CONSTRUCTION/OPEN STORAGE FACILITIES	2,762	8,665	1,466	4,389
Y179	CONSTRUCTION/OTHER WAREHOUSE BUILDINGS	92,431	77,512	52,776	41,148
Y17	TOTAL CONSTRUCTION/WAREHOUSE BUILDINGS	135,500	114,407	94,070	61,886
Y181	CONSTRUCTION/R&D - GO GO FACILITIES	11,442	12,953	4,060	1,529
Y182	CONSTRUCTION/R&D - GOGO FACILITIES	8,170	15,524	7,230	575
Y18	TOTAL CONSTRUCTION/R & D FACILITIES	19,612	28,477	11,290	2,104
Y191	CONSTRUCTION/MUSEUMS & EXHIBITION BLDGS	2,139	11,783	18,212	34,762
Y192	CONSTRUCTION/TESTING & MEASUREMENT BLDGS	21,381	34,200	7,227	20,774
Y199	CONSTRUCTION/MISCELLANEOUS BUILDINGS	265,886	304,799	992,811	640,560
Y19	TOTAL CONSTRUCTION/OTHER BUILDINGS	289,406	350,782	1,018,250	696,096
Y1	TOTAL CONSTRUCTION/BUILDINGS & FACILITY STRUCTURES	2,343,096	2,887,438	3,445,882	2,894,185
Y211	CONSTRUCTION/DAMS	239,965	230,152	252,360	231,010
Y212	CONSTRUCTION/CANALS	139,369	258,370	263,354	108,311
Y213	CONSTRUCTION/MINE FIRE CONTROL	0	0	0	0
Y214	CONSTRUCTION/MINE SUBSIDENCE CONTROL	NA	NA	NA	197
Y215	CONSTRUCTION/SURFACE MINE RECLAMATION	NA	NA	NA	64
Y216	DREDGING	NA	NA	NA	66,237
Y219	CONSTRUCTION/OTHER CONSERVATION-DEVL STR	130,390	116,370	196,222	232,821
Y21	TOTAL CONSTRUCTION/CONSERVATION & DEVELOPMENT	509,724	604,692	711,936	638,640
Y221	CONSTRUCTION/AIRPORT SERVICE ROADS	1,449	1,422	6,678	5,706
Y222	CONSTRUCTION/HIGHWAYS-ROADS-STS-BRIDGES	104,196	110,212	273,362	124,600
Y223	CONSTRUCTION/TUNNELS & SUBSURFACE STRUCT	2,185	17,329	12,266	7,783
Y224	CONSTRUCTION/PARKING FACILITIES	7,128	4,936	3,803	16,072
Y22	TOTAL CONSTRUCTION/HIGHWAYS, ROADS, STREETS & BRIDGES	114,956	133,499	296,109	154,161
Y231	CONSTRUCTION/EPG - COAL	25	92	15,023	5,484
Y232	CONSTRUCTION/EPG - GAS	4,794	5,130	495	0
Y233	CONSTRUCTION/EPG - GEOTHERMAL	NA	NA	92	0
Y234	CONSTRUCTION/EPG - HYDRO	123,402	66,028	19,157	17,090
Y235	CONSTRUCTION/EPG - NUCLEAR	NA	NA	17	0
Y236	CONSTRUCTION/EPG - PETROLEUM	1,207	376	339	340
Y237	CONSTRUCTION/EPG - SOLAR	39	640	680	432
Y239	CONSTRUCTION/EPG - OTHER INCL TRANSM	9,994	3,280	3,645	11,008
Y23	TOTAL CONSTRUCTION/ELECTRIC POWER GENERATION (EPG)	139,461	75,746	39,448	34,354
Y241	CONSTRUCTION/FUEL SUPPLY	37,674	31,646	18,547	8,709
Y242	CONSTRUCTION/HEATING AND COOLING PLANTS	48,039	26,726	47,708	87,512
Y243	CONSTRUCTION/POLLUTION ABATEMENT & CONTR	40,316	12,533	7,269	2,616
Y244	CONSTRUCTION/SEWERAGE & WASTE	57,614	84,349	29,532	40,935
Y245	CONSTRUCTION/WATER SUPPLY	23,846	40,133	41,434	31,650
Y249	CONSTRUCTION/OTHER UTILITIES	66,200	92,132	103,399	135,503
Y24	TOTAL CONSTRUCTION/UTILITIES	273,689	287,519	247,889	306,925
Y291	CONSTRUCTION/RECREATION NON-BLDG STRUCTS	38,796	27,745	25,665	21,779
Y299	CONSTRUCTION/ALL OTHER NON-BLDG STRUCTS	514,185	534,717	625,281	410,864
Y29	TOTAL CONSTRUCTION/OTHER NON-BUILDING STRUCTURES	552,981	562,462	650,946	432,643
Y2	TOTAL CONSTRUCTION/NON-BUILDING STRUCTURES	1,590,813	1,664,118	1,946,328	1,566,723

**Table B. Other Services and Construction
(Continued)**
(Amounts in Thousands)

SERVICE CODE	DESCRIPTION	FISCAL YEAR			
		1980	1981	1982	1983
Y	TOTAL CONSTRUCTION OF STRUCTURES & FACILITIES	3,933,909	4,551,556	5,392,210	4,460,906
Z	MAINTENANCE, REPAIR OR ALTERATION OF REAL PROPERTY	*****	*****	*****	*****
Z111	MAINT-REPAIR-ALTER/OFFICE BUILDINGS	68,670	63,486	71,634	66,866
Z119	MAINT-REPAIR-ALTER/OTHER ADMIN-SVC BLDGS	92,851	121,532	158,042	185,790
Z11	TOTAL MAINT-REPAIR-ALTER/ADMIN & SVC BUILDINGS	161,521	205,018	229,676	272,656
Z121	MAINT-REPAIR-ALTER/AIR TRAFFIC TOWERS	1,129	1,296	936	810
Z122	MAINT-REPAIR-ALTER/AIR TRAFFIC TNG FAC	404	245	3,277	697
Z123	MAINT-REPAIR-ALTER/RADAR & NAV FACILITY	4,525	1,946	12,786	8,358
Z124	MAINT-REPAIR-ALTER/AIRPORT RUNWAYS	37,615	88,123	94,159	90,687
Z125	MAINT-REPAIR-ALTER/AIRPORT TERMINALS	4,542	4,688	3,019	1,263
Z126	MAINT-REPAIR-ALTER/MISSILE SYSTEMS FAC	13,604	6,464	22,059	13,615
Z127	ELECTRONIC & COMMUNICATION FACILITIES	NA	NA	11,672	18,591
Z128	MAINT-REPAIR-ALTER/ELCT AND COMM SYS FAC	20,757	17,741	1,688	58
Z129	MAINT-REPAIR-ALTER/OTHER AIRFIELD STRUCT	37,748	53,962	61,479	85,950
Z12	TOTAL MAINT-REPAIR-ALTER/AIRFIELD, COMM & MISSILE FAC	120,324	174,465	211,085	220,029
Z131	MAINT-REPAIR-ALTER/SCHOOLS	8,365	11,240	20,715	17,183
Z139	MAINT-REPAIR-ALTER/EDUCATIONAL BLDGS	9,327	23,202	20,149	31,237
Z13	TOTAL MAINT-REPAIR-ALTER/EDUCATIONAL BUILDINGS	17,712	34,442	40,864	48,420
Z141	MAINT-REPAIR-ALTER/HOSPITALS & INFIRMARY	29,681	31,816	153,961	40,216
Z142	MAINT-REPAIR-ALTER/LABS & CLINICS	6,062	19,026	18,288	6,691
Z149	MAINT-REPAIR-ALTER/OTHER HOSPITAL BLDGS	11,021	12,811	7,112	8,250
Z14	TOTAL MAINT-REPAIR-ALTER/HOSPITAL BUILDINGS	46,764	63,453	179,361	55,157
Z151	MAINT-REPAIR-ALTER/AMMUNITION FACILITIES	5,217	6,461	7,496	4,531
Z152	MAINT-REPAIR-ALTER/MAINTENANCE BLDGS	26,657	81,320	42,296	41,108
Z153	MAINT-REPAIR-ALTER/PRODUCTION BLDGS	15,472	28,821	19,006	24,716
Z154	MAINT-REPAIR-ALTER/SHIP CONST-REPAIR FAC	6,435	4,340	1,171	987
Z155	MAINT-REPAIR-ALTER/TANK-AUTOMOTIVE FAC	2,995	2,372	5,421	5,374
Z159	MAINT-REPAIR-ALTER/OTHER INDUSTRIAL BLDG	30,572	34,980	64,079	104,215
Z15	TOTAL MAINT-REPAIR-ALTER/INDUSTRIAL BUILDINGS	87,346	158,294	139,469	180,931
Z161	MAINT-REPAIR-ALTER/FAMILY HOUSING	287,327	406,597	450,543	616,934
Z162	MAINT-REPAIR-ALTER/RECREATIONAL BLDGS	16,958	26,856	31,024	50,042
Z163	MAINT-REPAIR-ALTER/TROOP HOUSING	95,643	131,866	200,571	231,904
Z164	MAINT-REPAIR-ALTER/DINING FACILITIES	13,154	22,937	20,730	27,904
Z165	MAINT-REPAIR-ALTER/RELIGIOUS FAC	694	1,872	2,303	3,735
Z169	MAINT-REPAIR-ALTER/OTHER RESIDENTIAL BLD	25,737	31,113	33,903	41,058
Z16	TOTAL MAINT-REPAIR-ALTER/RESIDENTIAL BUILDINGS	439,513	620,961	739,074	971,577
Z171	MAINT-REPAIR-ALTER/AMMO STORAGE BLDGS	6,581	5,286	9,542	9,958
Z172	MAINT-REPAIR-ALTER/FOOD STORAGE BLDGS	4,021	11,130	13,763	6,773
Z173	MAINT-REPAIR-ALTER/FUEL STORAGE BLDGS	17,071	15,842	5,937	12,557
Z174	MAINT-REPAIR-ALTER/OPEN STORAGE FAC	2,527	4,607	1,864	2,993
Z179	MAINT-REPAIR-ALTER/OTHER WAREHOUSE BLDGS	33,210	28,114	38,017	43,751
Z17	TOTAL MAINT-REPAIR-ALTER/WAREHOUSE BUILDINGS	63,410	64,979	69,123	76,032
Z181	MAINT-REPAIR-ALTER/R&D G&GO FACILITIES	4,519	6,244	10,613	12,378
Z182	MAINT-REPAIR-ALTER/R&D G&GO FACILITIES	4,961	10,289	8,868	20,001
Z18	TOTAL MAINT-REPAIR-ALTER/R & D FACILITIES	9,480	16,533	19,481	32,379
Z191	MAINT-REPAIR-ALTER/EXHIBITION BUILDINGS	1,114	1,449	2,566	915
Z192	MAINT-REPAIR-ALTER/TESTING BUILDINGS	4,318	5,130	14,041	6,268
Z199	MAINT-REPAIR-ALTER/MISCELLANEOUS BLDGS	186,115	254,019	315,436	368,844
Z19	TOTAL MAINT-REPAIR-ALTER/OTHER BUILDINGS	191,547	260,598	332,043	376,027

**Table B. Other Services and Construction
(Concluded)**
(Amounts in Thousands)

SERVICE CODE	DESCRIPTION	FISCAL YEAR			
		1980	1981	1982	1983
Z1	TOTAL MAINT-REPAIR-ALTER/BUILDING STRUCTURES	1,137,619 *****	1,598,743 *****	1,960,176 *****	2,233,208 *****
Z211	MAINT-REPAIR-ALTER/DAMS	14,542	21,987	29,772	24,111
Z212	MAINT-REPAIR-ALTER/CANALS	9,669	8,265	2,924	6,830
Z213	MAINT-REPAIR-ALTER/MINE FIRE CONTROL	0	1,154	948	631
Z215	MAINT-REPAIR-ALTER/SURFACE MINE RECLAM	NA	NA	NA	56
Z219	MAINT-REPAIR-ALTER/OTHER CONSV STRUCTURE	38,154	65,147	56,104	53,100
Z21	TOTAL MAINT-REPAIR-ALTER/CONSERVATION & DEVELOPMENT	62,365 *****	96,553 *****	89,748 *****	84,728 *****
Z221	MAINT-REPAIR-ALTER/AIRPORT SERVICE ROADS	7,228	8,188	9,061	18,489
Z222	MAINT-REPAIR-ALTER/HWYS-ROADS-BRIDGES	127,563	123,324	129,621	117,893
Z223	MAINT-REPAIR-ALTER/TUNNELS-SUBSURF STRUC	2,420	2,493	4,173	4,698
Z224	MAINT-REPAIR-ALTER/PARKING FAC	6,568	17,157	25,775	28,109
Z22	TOTAL MAINT-REPAIR-ALTER/HIGHWAYS ROADS STREETS BRIDGES	143,779 *****	151,162 *****	168,830 *****	169,189 *****
Z231	MAINT-REPAIR-ALTER/EPG - COAL	71	0	285	155
Z232	MAINT-REPAIR-ALTER/EPG - GAS	2,236	823	1,092	687
Z234	MAINT-REPAIR-ALTER/EPG - HYDRO	836	206	483	1,984
Z236	MAINT-REPAIR-ALTER/EPG - PETROLEUM	709	726	6,106	4,244
Z237	MAINT-REPAIR-ALTER/EPG - SOLAR	37	0	597	0
Z239	MAINT-REPAIR-ALTER/EPG - OTHER	15,615	10,992	12,710	8,522
Z23	TOTAL MAINT-REPAIR-ALTER/ELECTRIC POWER GENERATION (EPG)	19,504 *****	12,747 *****	21,273 *****	16,592 *****
Z241	MAINT-REPAIR-ALTER/FUEL SUPPLY	11,263	17,270	18,921	12,261
Z242	MAINT-REPAIR-ALTER/HEATING & COOL PLANTS	63,642	71,103	75,875	118,608
Z243	MAINT-REPAIR-ALTER/POLLUTION ABATEMENT	1,183	2,326	22,864	1,457
Z244	MAINT-REPAIR-ALTER/SEWERAGE & WASTE	34,329	32,609	39,486	30,902
Z245	MAINT-REPAIR-ALTER/WATER SUPPLY	23,106	54,060	46,648	29,629
Z249	MAINT-REPAIR-ALTER/OTHER UTILITIES	46,194	74,860	92,474	101,025
Z24	TOTAL MAINT-REPAIR-ALTER/UTILITIES	179,717 *****	252,228 *****	296,268 *****	293,882 *****
Z291	MAINT-REPAIR-ALTER/RECREA NON-BLDG STRUC	7,639	11,522	15,041	15,673
Z299	MAINT-REPAIR-ALTER/OTHER NON-BLDG STRUCT	251,492	301,211	375,249	472,374
Z29	TOTAL MAINT-REPAIR-ALTER/OTHER NON-BUILDING STRUCTURES	259,131 *****	312,733 *****	390,290 *****	488,047 *****
Z2	TOTAL MAINT-REPAIR-ALTER/NON-BUILDING STRUCTURES	664,496 *****	825,423 *****	966,409 *****	1,051,436 *****
Z	TOTAL MAINTENANCE, REPAIR OR ALTERATION OF REAL PROPERTY	1,802,115 *****	2,424,166 *****	2,926,585 *****	3,284,646 *****
	TOTAL OTHER SERVICES AND CONSTRUCTION	20,386,321 *****	22,846,534 *****	28,956,102 *****	30,505,481 *****

TABLE C

**Net Value of Prime Contract Awards
Over \$25,000
for Supplies and Equipment,
by Federal Supply Classification
Code and Description:
FY 1980, 1981, 1982, and 1983**

Table C. Summary of Supplies and Equipment
(Amounts in Thousands)

FSC CODE	DESCRIPTION	FISCAL YEAR			
		1980	1981	1982	1983
10	WEAPONS	711,387	992,625	1,472,624	1,485,246
11	NUCLEAR ORDNANCE	106,209	113,716	103,125	46,556
12	FIRE CONTROL EQUIPMENT	770,466	905,670	1,602,083	1,532,614
13	AMMUNITION AND EXPLOSIVES	1,535,780	1,656,906	3,001,064	2,376,706
14	GUIDED MISSILES	4,041,863	4,907,804	5,798,836	6,934,083
15	AIRCRAFT + AIRFRAME STRUCTURAL COMPONENTS	7,206,658	9,351,056	10,944,929	5,052,170
16	AIRCRAFT COMPONENTS AND ACCESSORIES	757,783	1,375,739	1,402,942	2,768,344
17	ACFT LAUNCHING, LDG. + GND. HANDLING EQUIPMENT	148,937	203,352	349,327	346,611
18	SPACE VEHICLES	445,375	458,093	753,363	964,019
19	SHIPS, SMALL CFT, PONTOONS + FLOATING DOCKS	3,109,997	4,257,580	4,592,601	7,469,428
20	SHIP AND MARINE EQUIPMENT	74,646	90,195	197,980	211,296
22	RAILWAY EQUIPMENT	9,227	9,332	15,194	1,296
23	MOTOR VEHICLES, TRAILERS, AND CYCLES	1,228,293	2,015,231	2,491,289	2,922,036
24	TRACTORS	34,556	31,180	17,020	51,054
25	VEHICULAR EQUIPMENT COMPONENTS	444,466	877,656	1,357,487	1,132,319
26	TIRES AND TUBES	64,648	76,115	100,588	91,960
28	ENGINES, TURBINES, AND COMPONENTS	3,902,727	5,021,497	5,414,128	5,172,324
29	ENGINE ACCESSORIES	618,968	541,004	529,401	513,771
30	MECHANICAL POWER TRANSMISSION EQUIPMENT	55,573	87,500	87,856	110,795
31	BEARINGS	73,854	96,735	116,261	78,344
32	WOODWORKING MACHINERY AND EQUIPMENT	1,522	2,011	3,441	962
34	METALWORKING MACHINERY	243,812	271,552	62,735	77,971
35	SERVICE AND TRADE EQUIPMENT	8,338	11,012	15,147	7,564
36	SPECIAL INDUSTRY MACHINERY	57,665	77,319	116,972	158,980
37	AGRICULTURAL MACHINERY AND EQUIPMENT	4,183	4,065	4,496	4,038
38	CONST. MINING, EXCAVATING + HWY MAINTENANCE EQUIP	80,551	39,155	115,913	301,172
39	MATERIALS HANDLING EQUIPMENT	148,168	213,333	279,250	241,095
40	ROPE, CABLE, CHAIN AND FITTINGS	34,441	39,267	35,417	28,593
41	REFRIGERATION + AIR CONDITIONING EQUIPMENT	86,389	121,117	154,809	114,406
42	FIRE FIGHTING, RESCUE + SAFETY EQUIPMENT	132,613	220,123	268,040	218,423
43	PUMPS AND COMPRESSORS	134,153	167,520	209,773	193,462
44	FURNACE, STEAM PLANT, DRYING EQUIP + NUCL REACTORS	400,985	321,576	1,334,541	1,633,577
45	PLUMBING, HEATING + SANITATION EQUIPMENT	20,519	31,129	40,502	29,745
46	WATER PURIFICATION + SEWAGE TREATMENT EQUIPMENT	17,343	27,648	59,846	10,995
47	PIPE, TUBING, HOSE FITTINGS	90,816	121,981	182,815	95,388
48	VALVES	95,626	136,189	175,329	126,122
49	MAINTENANCE + REPAIR SHOP EQUIPMENT	459,395	541,442	631,239	675,886
51	HAND TOOLS	15,009	18,114	25,643	20,315
52	MEASURING TOOLS	4,441	6,871	4,788	5,562
53	hardware and abrasives	97,477	124,693	179,163	104,594
54	PREFABRICATED STRUCTURES + SCAFFOLDING	52,490	102,969	159,248	144,825
55	LUMBER, MILLWORK, PLYWOOD + VENEER	31,901	34,091	27,698	21,527
56	CONSTRUCTION + BUILDING MATERIALS	45,758	72,560	78,593	74,323
58	COMMUNICATION EQUIPMENT	5,358,938	6,617,345	7,645,598	8,605,827
59	ELECTRICAL + ELECTRONIC EQUIPMENT COMPONENTS	866,906	1,293,488	1,591,190	1,710,863
60	FIBER OPTICS MATS, COMPONENTS, ASSEMBLIES & ACCESSO	193	4,075	2,547	6,593
61	ELECTRIC WIRE, + POWER + DISTRIBUTION EQUIPMENT	429,760	609,450	613,796	671,931
62	LIGHTING FIXTURES AND LAMPS	44,002	67,210	90,033	78,957
63	ALARM AND SIGNAL SYSTEMS	13,786	25,088	20,693	52,114
65	MEDICAL, DENTAL, + VETERINARY EQUIPMENT + SUPPLIES	295,852	364,694	400,776	412,062
66	INSTRUMENTS AND LABORATORY EQUIPMENT	858,004	1,230,117	1,629,771	1,460,528
67	PHOTOGRAPHIC EQUIPMENT	107,594	145,071	197,326	134,593
68	CHEMICALS AND CHEMICAL PRODUCTS	91,299	112,169	123,441	111,934
69	TRAINING AIDS AND DEVICES	658,764	580,809	632,742	725,205
70	GENL PURPOSE APP., SOFTWARE, SUPPLIES + SUPPORT EQU	540,814	610,375	861,730	1,114,517
71	FURNITURE	63,322	91,955	164,259	99,453
72	HOUSEHOLD + COMM. FURNISHINGS + APPLIANCES	59,615	72,311	62,643	70,094
73	FOOD PREPARATION AND SERVING EQUIPMENT	38,598	40,648	61,424	47,640
74	OFFICE MACHINES VISITILE RECORD EQUIP + ADP EQUIP	32,091	41,461	52,193	57,132
75	OFFICE SUPPLIES AND DEVICES	29,891	40,552	54,319	25,961
76	BOOKS, MAPS AND OTHER PUBLICATIONS	41,405	53,440	49,077	55,922
77	MUSICAL INST, PHONOGRAPHIC + HOME TYPE RADIOS	2,182	2,383	2,723	1,297
78	RECREATIONAL AND ATHLETIC EQUIPMENT	4,552	5,038	8,292	5,278
79	CLEANING EQUIPMENT AND SUPPLIES	40,791	46,693	54,167	30,627
80	BRUSHES, PAINTS, SEALERS AND ADHESIVES	7,288	18,248	13,472	4,939

**Table C. Summary of Supplies and Equipment
(Concluded)**
(Amounts in Thousands)

FSC CODE	DESCRIPTION	FISCAL YEAR			
		1980	1981	1982	1983
81	CONTAINERS, PACKAGING + PACKING SUPPLIES	75,456	100,870	120,521	131,137
83	TEX, LTHR, FURS, APPAREL + SHOE FIND, TENTS + FLAGS	197,129	242,850	211,015	223,521
84	CLOTHING AND INDIVIDUAL EQUIPMENT	625,674	626,611	613,551	662,291
85	TOILETRIES	25,647	33,725	35,589	26,936
67	AGRICULTURAL SUPPLIES	6,098	7,843	7,548	5,264
88	LIVE ANIMALS	533	268	289	41
89	SUBSISTENCE	1,535,322	1,833,975	1,767,753	1,226,678
91	FUELS, LUBRICANTS, OILS AND WAXES	7,028,575	12,937,310	10,576,678	9,366,648
93	NONMETALLIC FABRICATED MATERIALS	21,307	28,582	42,822	21,548
94	NONMETALLIC CRUDE MATERIALS	620	1,115	867	1,285
95	METAL BARS, SHEETS AND SHAPES	78,941	97,240	90,674	78,677
96	ORES, MINERALS AND THEIR PRIMARY PRODUCTS	10,404	10,777	14,815	3,084
99	MISCELLANEOUS	154,213	288,281	287,587	427,397
TOTAL SUPPLIES AND EQUIPMENT		46,950,576	64,059,290	72,821,422	81,435,742

Table C. Supplies and Equipment
(Amounts in Thousands)

FSC CODE	DESCRIPTION	FISCAL YEAR			
		1980	1981	1982	1983
10	WEAPONS				
1005	GUNS THROUGH 30 MM	182,457	457,830	659,965	571,668
1010	GUNS OVER 30 MM UP TO 75 MM	10,635	13,769	6,298	2,750
1015	GUNS 75 MM THROUGH 125 MM	69,917	95,076	83,943	213,416
1020	GUNS OVER 125 MM THROUGH 150 MM	2,730	41,340	12,299	15,186
1025	GUNS OVER 150 MM THROUGH 200 MM	141,725	58,737	111,943	24,609
1030	GUNS OVER 200 MM THROUGH 300 MM	254	2,700	147	42
1035	GUNS OVER 300 MM	124,196	2,148	1,315	144
1040	CHEMICAL WEAPONS AND EQUIPMENT	6,770	7,604	3,575	3,635
1045	LAUNCHERS TORPEDO AND DEPTH CHARGE	3,159	5,139	4,247	1,883
1055	LAUNCHERS ROCKET AND PYROTECHNIC	5,698	13,046	28,306	40,346
1070	NETS AND BOOMS ORDNANCE	0	195	12	404
1075	DEGAUSSING AND MINE SWEEPING EQUIPMENT	2,461	4,048	8,344	14,471
1080	CAMOUFLAGE AND DECEPTION EQUIPMENT	60,016	48,484	42,933	107,913
1090	WPNS ASSY INTERCHANGE BETWN 2 OR MORE	6,959	5,950	7,983	11,999
1095	MISCELLANEOUS WEAPONS	74,410	236,559	501,314	476,776
	TOTAL	711,387	992,625	1,472,624	1,485,246
		*****	*****	*****	*****
11	NUCLEAR ORDNANCE				
1105	NUCLEAR BOMBS	956	2,173	1,856	9,916
1110	NUCLEAR PROJECTILES	8,191	1,403	1,369	5,000
1115	NUCLEAR WARHEADS AND WARHEAD SECTIONS	2,327	917	450	14,709
1127	NUCLEAR ROCKETS	NA	300	341	641
1130	CONVERSION KITS, NUCLEAR ORDNANCE	0	20	0	0
1135	FUSING AND FIRING DEVICES NUCLEAR ORD	12,702	14,205	11,494	8,257
1140	NUCLEAR COMPONENTS	33,244	79,408	84,365	219
1145	NUCLEAR EXPLOSIVE AND PYROTECHNIC COMPS	0	0	0	1,687
1190	NUCLEAR TEST AND HANDLING EQUIPMENT	46,717	14,915	2,828	5,906
1195	MISCELLANEOUS NUCLEAR ORDNANCE	72	375	422	221
	TOTAL	106,209	113,716	103,125	46,556
		*****	*****	*****	*****
12	FIRE CONTROL EQUIPMENT				
1210	FIRE CONTROL DIRECTORS	806	973	1,790	1,494
1220	FIRE CONTROL COMPUTING SIGHTS & DEVICES	160,725	105,652	104,127	27,644
1230	FIRE CONTROL SYSTEMS COMPLETE	207,449	107,077	304,639	92,784
1240	OPTICAL SIGHTING AND RANGING EQUIPMENT	64,456	121,258	464,494	691,194
1250	FIRE CONTROL STABILIZING MECHANISMS	396	3,845	-1,102	4,811
1260	FIRE CNTL DESIGNATING - INDICATING EQUIP	85,104	98,841	105,165	131,116
1265	FIRE CONTROL EQUIPMENT EXCEPT AIRBORNE	16,046	43,291	58,900	56,162
1270	AIRCRAFT GUNNERY FIRE CONTROL COMPONENTS	75,074	241,614	125,913	166,615
1280	AIRCRAFT BOMBING FIRE CONTROL COMPONENTS	35,731	72,122	147,688	212,148
1285	FIRE CONTROL RADAR EQUIP EXCEPT AIRBORNE	48,336	75,684	239,457	92,843
1287	FIRE CONTROL SONAR EQUIPMENT	9,349	2,669	2,592	3,888
1290	MISCELLANEOUS FIRE CONTROL EQUIPMENT	66,994	32,644	48,420	51,915
	TOTAL	770,466	905,670	1,602,083	1,532,614
		*****	*****	*****	*****
13	AMMUNITION AND EXPLOSIVES				
1305	AMMUNITION THROUGH 30 MM	220,636	217,272	476,436	303,642
1310	AMMUNITION OVER 30 MM UP TO 75 MM	6,359	6,333	8,122	13,618
1315	AMMUNITION 75 MM THROUGH 125 MM	100,212	206,394	254,611	150,652
1320	AMMUNITION OVER 125 MM	256,047	320,559	514,428	301,934
1325	BOMBS	141,500	174,024	406,663	379,919
1330	GRENADES	26,965	21,389	25,962	114,448
1336	GUIDED MSL WARHEADS - EXPLOSIVE COMPS	24,018	33,235	187,505	32,690
1337	MSL AND SPACE VEH EXPLOSIVE PROPULSION	30,706	19,551	53,800	42,077
1338	MSL AND SPACE VEH INERT PROPULSION	20,289	5,964	9,398	2,594
1340	ROCKETS AND ROCKET AMMUNITION	105,336	75,557	205,530	107,787
1345	LAND MINES	58,619	17,548	33,867	87,734
1350	UNDERWATER MINE INERT COMPONENTS	6,751	9,078	24,121	24,364
1355	UNDERWATER MINE EXPLOSIVE COMPONENTS	58,311	77,892	5,971	102,309
1356	TORPEDO INERT COMPONENTS	174,246	75,843	131,167	244,443
1360	TORPEDO EXPLOSIVE COMPONENTS	95,686	54,409	132,416	98,914
1361	DEPTH CHARGE INERT COMPONENTS	1,408	-441	192	1,569
1365	DEPTH CHARGE EXPLOSIVE COMPONENTS	478	-33	400	686
1370	MILITARY CHEMICAL AGENTS	238	533	487	1,655
1375	PYROTECHNICS	15,548	20,409	45,568	18,561
1376	DEMOLITION MATERIALS	2,352	7,164	16,873	11,678
1377	BULK EXPLOSIVES	47,723	50,074	65,208	17,701
	CARTILAGE & ANTI-MAT - ANT. RETRACTION DEVICES	35,967	52,357	93,767	102,539

**Table C. Supplies and Equipment
(Continued)**
(Amounts in Thousands)

FSC CODE	DESCRIPTION	FISCAL YEAR			
		1980	1981	1982	1983
13 AMMUNITION AND EXPLOSIVES					
1380	MILITARY BIOLOGICAL AGENTS	NA	27	0	0
1385	EXPLOSIVE ORD DISPOSAL TOOLS - SURFACE	1,144	693	3,700	2,431
1386	EXPLOSIVE ORD DISPOSAL TOOL-UNDERWATER	13	321	4,089	1,380
1390	FUSES AND PRIMERS	80,568	189,927	247,230	161,081
1395	MISCELLANEOUS AMMUNITION	3,060	12,093	22,896	43,565
1398	AMMUNITION HANDLING AND SERVICING EQUIP	16,480	10,734	10,457	8,535
	TOTAL	1,535,780	1,658,906	3,001,064	2,378,706
14 GUIDED MISSILES					
1410	GUIDED MISSILES	724,176	1,319,590	1,214,649	1,020,580
1420	GUIDED MISSILE COMPONENTS	1,308,455	1,007,854	1,383,716	1,768,693
1425	GUIDED MISSILE SYSTEMS, COMPLETE	493,475	1,482,893	1,644,964	2,161,634
1427	GUIDED MISSILE SUBSYSTEMS	192,131	210,936	219,844	500,640
1430	GUIDED MISSILE REMOTE CONTROL SYSTEMS	582,861	491,853	431,642	464,333
1440	LAUNCHERS GUIDED MISSILE	519,266	291,661	695,505	462,274
1450	GUIDED MISSILE HANDLING SERVICING EQUIP	221,493	103,017	208,516	555,929
	TOTAL	4,041,863	4,907,804	5,798,836	6,934,083
15 AIRCRAFT + AIRFRAME STRUCTURAL COMPONENTS					
1510	AIRCRAFT FIXED WING	5,915,106	7,469,454	7,437,693	11,005,660
1520	AIRCRAFT ROTARY WING	508,862	710,961	1,771,311	2,008,982
1540	GLIDERS	194	21	971	0
1550	DRONES	32,167	31,750	70,921	44,514
1560	AIRFRAME STRUCTURAL COMPONENTS	750,329	1,138,870	1,664,033	1,993,014
	TOTAL	7,206,658	9,351,056	10,944,929	15,052,170
16 AIRCRAFT COMPONENTS AND ACCESSORIES					
1610	AIRCRAFT PROPELLERS	35,510	35,957	45,309	50,208
1615	HELICOPTER ROTOR BLADES-DRIVE MECHANISM	184,137	275,541	211,257	257,892
1620	AIRCRAFT LANDING GEAR COMPONENTS	54,219	93,297	210,792	120,294
1630	AIRCRAFT WHEEL AND BRAKE SYSTEMS	59,738	130,492	139,234	124,072
1650	AIRCRAFT HYDRAULIC VACUUM DE-ICING COMPS	88,376	191,654	228,935	349,974
1660	AIRCRAFT AIR CONDITIONING HEATING EQUIP	57,643	75,690	113,980	125,787
1670	PARACHUTES RECOVERY SYS AND TIE DOWN EQ	59,236	51,180	70,002	94,390
1680	MISCL AIRCRAFT ACCESSORIES COMPONENTS	218,924	521,928	383,433	1,645,727
	TOTAL	757,783	1,375,739	1,402,942	2,768,344
17 ACFT LAUNCHING, LDG, + GND. HANDLING EQUIPMENT					
1710	AIRCRAFT ARRESTING BARRIER & EQUIPMENT	15,544	25,953	61,267	55,065
1720	AIRCRAFT LAUNCHING EQUIPMENT	13,000	33,948	43,633	33,300
1730	AIRCRAFT GROUND SERVICING EQUIPMENT	91,829	126,651	178,168	213,284
1740	AIRFIELD SPECIALIZED TRUCKS AND TRAILERS	28,564	14,800	66,259	44,962
	TOTAL	148,937	203,352	349,327	346,611
18 SPACE VEHICLES					
1810	SPACE VEHICLES	308,339	223,312	141,871	491,439
1820	SPACE VEHICLE COMPONENTS	112,643	187,500	573,794	432,999
1830	SPACE VEHICLE REMOTE CONTROL SYSTEMS	5,980	4,698	7,767	5,090
1840	SPACE VEHICLE LAUNCHERS	142	19,846	2,694	28,300
1850	SPACE VEHICLE HANDLING & SERVICING EQUIP	18,223	22,737	27,237	6,191
1860	SPACE SURVIVAL EQUIPMENT	48	0	0	0
	TOTAL	445,375	458,093	753,363	964,019
19 SHIPS, SMALL CFT, PONTOONS + FLOATING DOCKS					
1900	FRIGATES AND CORVETTES	625,012	729,866	605,943	495,735
1901	AIRCRAFT CARRIERS	1,219,149	132,645	81,121	3,212,540
1902	CRUISERS	280,314	745,262	338,275	1,057,067
1903	DESTROYERS	81,999	33,017	-12,098	47,865
1904	SUBMARINES	531,020	1,588,475	2,665,574	1,426,126

**Table C. Supplies and Equipment
(Continued)
(Amounts in Thousands)**

FSC CODE	DESCRIPTION	FISCAL YEAR			
		1980	1981	1982	1983
19 SHIPS, SMALL CFT, PONTOONS + FLOATING DOCKS					
1905	SUBCHASERS	94,237	110,952	116,717	26,828
1906	MINELAYERS AND MINESWEEPERS	1,067	0	64,446	46,515
1907	LANDING CRAFT	8,499	38,525	79,076	49,201
1908	TORPEDO BOATS AND GUN BOATS	19,461	32,085	4,783	2,106
1909	HYDROFOILS	38,317	57,734	36,676	32,610
1910	TRANSPORT VESSELS - PASSENGER AND TROOP	734	4,371	308	1,265
1911	AMPHIBIOUS ASSAULT SHIPS	44,521	334,964	305,250	321,285
1915	CARGO AND TANKER VESSELS	14,425	219,447	96,409	253,476
1920	FISHING VESSELS	1,588	0	1,202	73
1921	TUGS AND TOWBOATS	19,906	20,495	3,840	447
1924	REPAIR SHIPS	134	23,444	0	10,807
1925	TENDER VESSELS	13,034	27,666	32,454	32,622
1928	SALVAGE VESSELS	40	54,511	69,862	33,950
1929	RESCUE VESSELS	NA	11	0	91
1930	BARGES AND LIGHTERS CARGO	258	5,269	27,478	55,138
1935	BARGES AND LIGHTERS SPECIAL PURPOSE	42,474	69,337	29,259	15,582
1940	SMALL CRAFT	13,950	7,519	27,287	49,146
1945	PONTOONS AND FLOATING DOCKS	17,310	254	6,834	8,873
1950	FLOATING DRYDOCKS	321	45	380	32,899
1955	DREDGES	41,234	18,372	8,477	17,123
1990	MISCELLANEOUS VESSELS	993	3,314	3,048	239,858
	TOTAL	3,109,997	4,257,580	4,592,601	7,469,428
20 SHIP AND MARINE EQUIPMENT					
2010	SHIP AND BOAT PROPULSION COMPONENTS	28,190	24,944	67,647	66,308
2020	RIGGING AND RIGGING GEAR	771	3,871	2,537	1,891
2030	DECK MACHINERY	1,960	6,695	14,850	5,084
2040	MARINE HARDWARE AND HULL ITEMS	13,577	17,967	74,425	103,527
2050	BUOYS	474	1,065	853	628
2060	COMMERCIAL FISHING EQUIPMENT	NA	NA	15	0
2090	MISCELLANEOUS SHIP AND MARINE EQUIPMENT	29,674	35,653	37,653	33,858
	TOTAL	74,646	90,195	197,980	211,296
22 RAILWAY EQUIPMENT					
2210	LOCOMOTIVES	1,086	62	130	0
2220	RAIL CARS	6,145	7,908	14,060	125
2230	RAILROAD RIGHT OF WAY CONSTR EQUIP	1,403	659	62	37
2240	LOCOMOTIVE & RAIL CAR ACCESSORIES & COMP	73	111	218	273
2250	TRACK MATERIALS RAILROAD	520	592	724	861
	TOTAL	9,227	9,332	15,194	1,296
23 MOTOR VEHICLES, TRAILERS AND CYCLES					
2305	GROUND EFFECT VEHICLES	752	1,558	2,426	2,244
2310	PASSENGER MOTOR VEHICLES	14,656	26,922	11,589	19,150
2320	TRUCKS AND TRUCK TRACTORS WHEELED	225,836	608,995	830,426	1,214,851
2330	TRAILERS	54,232	87,354	185,096	97,236
2340	MOTOR CYCLES, SCOOTERS AND BICYCLES	1,776	1,693	1,216	359
2350	COMBAT ARMED & SUPPORT LEH - TRACKED	931,041	1,288,709	1,460,536	1,588,196
	TOTAL	1,228,293	2,015,231	2,491,289	2,922,036
24 AIRCRAFT					
2410	AIR CRAFT & RELATED EQUIP	9,609	18,645	3,461	35,554
2420	AIR CRAFT ENGINES	10,614	5,066	12,822	14,465
2430	AIR CRAFT DRIVELINES & RELATED EQUIP	14,333	7,469	737	1,035
	TOTAL	34,556	31,180	17,020	51,054
25 AIRCRAFT EQUIPMENT					
2510	AVIONIC EQUIPMENT, AIRCRAFT COMP	29,213	33,726	55,782	30,789
2520	AVIONIC TRANSMISSION EQUIPMENT	194,269	270,276	364,128	426,879
2530	AVIONIC EQUIPMENT, AIRCRAFT WHEELS COMP	132,108	490,481	807,168	518,109
2540	AVIONIC WEAPONS SYSTEMS	53,568	39,780	65,871	84,290
2550	AVIONIC EQUIPMENT, AIRCRAFT EQUIPMENT	35,308	43,393	64,538	72,252

**Table C. Supplies and Equipment
(Continued)**
(Amounts in Thousands)

FSC CODE	DESCRIPTION	FISCAL YEAR			
		1980	1981	1982	1983
25	VEHICULAR EQUIPMENT COMPONENTS				
	TOTAL	444,466	877,656	1,357,487	1,132,319
26	TIRES AND TUBES				
2610	TIRES & TUBES PNEUMATIC EXCEPT AIRCRAFT	58,577	36,669	57,450	50,557
2620	TIRES AND TUBES PNEUMATIC AIRCRAFT	21,633	35,179	40,281	38,835
2630	TIRES SOLID AND CUSHION	855	536	297	201
2640	TIRE REBUILDING - TIRE & TUBE REPAIR MTL	3,583	3,731	2,560	2,367
	TOTAL	64,648	76,115	100,588	91,960
28	ENGINES, TURBINES, AND COMPONENTS				
2805	GAS RECIPROCATING ENG - EXCEPT AIRCRAFT	67,662	28,478	45,722	48,781
2810	GAS RECIPROCATING ENG - AIRCRAFT & COMPS	3,666	7,007	18,351	125,833
2815	DIESEL ENGINES AND COMPONENTS	188,525	300,532	397,107	388,439
2820	STEAM ENGINES RECIPROCATING & COMPONENTS	217	554	1,931	14
2825	STEAM TURBINES AND COMPONENTS	43,946	69,695	94,294	57,084
2830	WATER TURBINES - WATER WHEELS & COMPS	13,292	4,768	1,220	112
2835	GAS TURBINES AND JET ENG EXCEPT AIRCRAFT	176,889	406,020	516,712	510,120
2840	GAS TURBINES AND JET ENGINES AIRCRAFT	3,401,268	4,189,567	4,253,107	4,031,900
2845	ROCKET ENGINES AND COMPONENTS	5,469	7,450	77,090	4,213
2850	GASOLINE ROTORY ENGINES & COMPONENTS	195	595	244	0
2895	MISCELLANEOUS ENGINES AND COMPONENTS	1,598	6,831	8,350	5,828
	TOTAL	3,902,727	5,021,497	5,414,128	5,172,324
29	ENGINE ACCESSORIES				
2910	ENGINE FUEL SYS COMPONENTS NONAIRCRAFT	40,769	30,853	46,651	54,316
2915	ENGINE FUEL SYSTEM COMPONENTS AIRCRAFT	155,557	203,848	238,906	208,454
2920	ENGINE ELECTRICAL SYS COMPS NONAIRCRAFT	47,874	45,091	58,259	54,930
2925	ENGINE ELECTRICAL SYS COMPS - AIRCRAFT	18,521	23,896	20,672	37,909
2930	ENGINE COOLING SYS COMPS - NONAIRCRAFT	21,658	14,428	24,068	28,264
2935	ENGINE COOLING SYS COMPONENTS - AIRCRAFT	1,857	6,044	12,214	9,519
2940	ENGINE AIR & OIL FILTERS - NONAIRCRAFT	12,637	11,262	18,755	11,937
2945	ENGINE AIR & OIL FILTERS - AIRCRAFT	4,743	7,536	3,852	4,245
2950	TURBOSUPERCHARGERS	259,569	107,690	4,474	4,474
2990	MISC ENGINE ACCESSORIES - NONAIRCRAFT	13,456	14,740	21,188	23,903
2995	MISC ENGINE ACCESSORIES - AIRCRAFT	42,327	75,616	80,362	75,620
	TOTAL	618,968	541,004	529,401	513,771
30	MECHANICAL POWER TRANSMISSION EQUIPMENT				
3010	TOQUE CONVERTERS AND SPEED CHANGERS	6,937	11,888	9,362	17,809
3020	GEARS PULLEYS SPROCKETS AND TRANS CHAIN	28,356	43,282	35,400	48,211
3030	BELTING DRIVE BELTS FAN BELTS & ACCESS	626	1,203	1,445	614
3040	MISCELLANEOUS POWER TRANSMISSION EQUIP	19,654	31,127	41,649	44,161
	TOTAL	55,573	87,500	87,856	110,795
31	BEARINGS				
3110	BEARINGS ANTIFRICTION UNMOUNTED	53,923	67,121	81,898	50,923
3120	BEARINGS PLAIN UNMOUNTED	17,890	25,420	31,807	25,115
3130	BEARINGS MOUNTED	2,041	4,194	2,556	2,306
	TOTAL	73,854	96,735	116,261	78,344
32	WOODWORKING MACHINERY AND EQUIPMENT				
3210	SAWMILL AND PLANING MILL MACHINERY	29	82	734	0
3220	WOODWORKING MACHINES	635	1,689	2,658	853
3230	TOOLS - ATTACHMENTS FOR WOODWORKING MACH	858	240	49	109
	TOTAL	1,522	2,011	3,441	962

**Table C. Supplies and Equipment
(Continued)**
(Amounts in Thousands)

FSC CODE	DESCRIPTION	FISCAL YEAR			
		1980	1981	1982	1983
34 METALWORKING MACHINERY					
3405	SAWS AND FILING MACHINES	2,115	2,142	2,339	2,055
3408	MACHINING CENTERS AND WAY-TYPE MACHINES	2,883	4,155	10,035	14,981
3410	ELECTRICAL & ULTRASONIC EROSION MACHINES	499	382	801	1,169
3411	BORING MACHINES	6,640	3,414	7,741	4,527
3412	BROACHING MACHINES	38	839	12	5,000
3413	DRILLING AND TAPPING MACHINES	1,413	1,372	8,556	2,247
3414	GEAR CUTTING AND FINISHING MACHINES	40	163	151	661
3415	GRINDING MACHINES	9,969	17,681	7,336	8,836
3416	LATHES	24,032	23,645	15,003	22,220
3417	MILLING MACHINES	11,252	12,248	9,805	11,963
3418	PLANERS AND SHAPERS	183	400	908	123
3419	MISCELLANEOUS MACHINE TOOLS	115,512	27,594	4,416	5,799
3422	ROLLING MILLS AND DRAWING MACHINES	0	137	19	0
3424	METAL HEAT TREATING EQUIPMENT	2,993	2,774	4,429	2,612
3426	METAL FINISHING EQUIPMENT	3,717	4,916	1,680	428
3431	ELECTRIC ARC WELDING EQUIPMENT	2,871	4,443	4,077	7,849
3432	ELECTRIC RESISTANCE WELDING EQUIPMENT	557	136	410	2,228
3433	GAS WELDING HEAT CUTTING - METALIZING EQ	2,215	2,883	3,045	2,559
3436	WELDING POSITIONERS AND MANIPULATORS	37	172	51	2,427
3438	MISCELLANEOUS WELDING EQUIPMENT	2,790	338	1,007	1,066
3439	MISC WELDING SOLDERING & BRAZING SUPPLY	8,784	12,882	9,985	5,286
3441	BENDING AND FORMING MACHINES	3,662	2,524	5,338	4,022
3442	HYDRAULIC AND PNEUMATIC PRESSES POWER DR	952	2,102	1,938	1,931
3443	MECHANICAL PRESSES POWER DRIVEN	299	755	761	1,213
3444	MANUAL PRESSES	156	430	476	474
3445	PUNCHING AND SHEARING MACHINES	2,521	4,342	3,653	3,288
3446	FORGING MACHINERY AND HAMMERS	214	398	1,041	2,616
3447	WIRE AND METAL RIBBON FORMING MACHINES	42	474	42	80
3448	RIVETING MACHINES	117	151	220	46
3449	MSC SECONDARY METAL FORMING-CUTTING MACH	32,688	128,578	-48,489	-45,108
3450	MACHINE TOOLS PORTABLE	160	392	676	395
3455	CUTTING TOOLS FOR MACHINE TOOLS	1,548	1,775	2,072	691
3456	CUTTING TOOLS FOR SECONDARY METAL MACH	115	599	700	46
3460	MACHINE TOOL ACCESSORIES	1,418	1,899	2,054	3,161
3461	ACCESSORIES -SECONDARY METALWORKING MACH	202	65	92	375
3465	PRODUCTION JIGS FIXTURES AND TEMPLATES	995	4,277	82	50
3470	MACHINE SHOP SETS KITS AND OUTFITS	263	75	263	355
	TOTAL	243,812	271,552	62,735	77,971
		*****	*****	*****	*****
35 SERVICE AND TRADE EQUIPMENT					
3510	LAUNDRY AND DRY CLEANING EQUIPMENT	5,801	5,264	8,301	4,411
3520	SHOE REPAIRING EQUIPMENT	33	49	114	0
3530	IND SEWING MACH & MOBILE TEXTILE SHOPS	343	2,940	2,185	263
3540	WRAPPING AND PACKAGING MACHINERY	1,376	1,774	2,499	1,397
3550	VENDING AND COIN OPERATED MACHINES	14	62	0	73
3590	MISC SERVICE AND TRADE EQUIPMENT	771	923	2,048	1,220
	TOTAL	8,338	11,012	15,147	7,564
		*****	*****	*****	*****
36 SPECIAL INDUSTRY MACHINERY					
3605	FOOD PRODUCTS MACHINERY AND EQUIPMENT	499	2,255	852	1,652
3610	PRINTING DUPLICATING & BOOKBINDING EQUIP	30,474	32,213	33,883	27,527
3611	INDUSTRIAL MARKING MACHINES	55	231	637	306
3615	PULP AND PAPER INDUSTRIES MACHINERY	813	924	1,623	1,631
3620	RUBBER & PLASTIC WORKING MACHINERY	182	356	368	1,034
3625	TEXTILE INDUSTRIES MACHINERY	30	470	53	944
3630	CLAY-CONCRETE PRODUCTS INDUSTRIES MACH	13	87	35	60
3635	CRYSTAL & GLASS INDUSTRIES MACHINERY	385	428	268	50
3640	TOBACCO MANUFACTURING MACHINERY	33	24	63	0
3650	CHEMICAL AND PHARMACEUTICAL MACHINERY	259	203	534	550
3655	GAS GENERATING AND DISPENSING SYSTEM	12,064	27,472	31,737	41,003
3660	INDUSTRIAL SIZE REDUCTION MACHINERY	173	168	216	12,112
3670	PRINTED CIRCUIT BOARD MFG MACH	1,168	563	3,650	364
3680	FOUNDRY MACHINERY - RELATED EQUIP & SUP	1,866	1,154	6,313	2,549
3685	SPECIALIZED METAL CONTAINER MFG MACH	0	28	34	0
3690	SPECIALIZED AMMUNITION AND ORDNANCE MACH	1,900	5,496	25,479	58,249
3693	INDUSTRIAL ASSEMBLY MACHINES	86	200	365	199
3694	CLEAN WORK STATIONS ENVIRONMENT EQUIP	419	622	908	436
3695	MISCELLANEOUS SPECIAL INDUSTRY MACHINERY	7,246	4,599	9,914	10,415
	TOTAL	57,665	77,319	116,972	154,580
		*****	*****	*****	*****

**Table C. Supplies and Equipment
(Continued)**
(Amounts in Thousands)

FSC CODE	DESCRIPTION	FISCAL YEAR			
		1980	1981	1982	1983
37	AGRICULTURAL MACHINERY AND EQUIPMENT				
3710	SOIL PREPARATION EQUIPMENT	83	164	158	166
3720	HARVESTING EQUIPMENT	19	31	126	44
3730	DAIRY POULTRY AND LIVESTOCK EQUIPMENT	19	0	26	36
3740	PEST DISEASE AND FROST CONTROL EQUIPMENT	437	259	438	929
3750	GARDENING IMPLEMENTS AND TOOLS	3,480	3,310	3,441	2,347
3760	ANIMAL DRAWN VEHICLES AND FARM TRAILERS	61	99	0	360
3770	SADDLERY HARNESS WHIPS AND FURNISHINGS	86	202	307	136
	TOTAL	4,185	4,065	4,496	4,038
		*****	*****	*****	*****
38	CONST. MINING, EXCAVATING + HWY MAINTENANCE EQUIP				
3805	EARTH MOVING AND EXCAVATING EQUIPMENT	27,886	6,323	41,930	212,928
3810	CRANES AND CRANE-SHOVELS	18,856	14,045	29,424	24,926
3815	CRANE AND CRANE-SHOVEL ATTACHMENTS	1,055	1,070	1,560	315
3820	MINING ROCK DRILLING EARTH BORING EQUIP	2,586	4,632	7,154	2,967
3825	ROAD CLEARING AND CLEANING EQUIPMENT	20,303	4,781	13,049	18,967
3830	TRUCK AND TRACTOR ATTACHMENTS	650	2,315	1,499	829
3835	PETROLEUM PRODUCTION-DISTRIBUTION EQUIP	632	180	3,557	1,054
3895	MISCELLANEOUS CONSTRUCTION EQUIPMENT	8,573	5,809	17,740	39,186
	TOTAL	80,551	39,155	115,913	301,172
		*****	*****	*****	*****
39	MATERIALS HANDLING EQUIPMENT				
3910	CONVEYORS	14,017	4,062	17,021	28,372
3915	MATERIALS FEEDERS	346	86	240	2,233
3920	MAT HANDLING EQUIP - NONSELF-PROPELLED	5,533	4,754	11,311	7,988
3930	WAREHOUSE TRKS & TRACTRS SELF-PROPELLED	80,949	109,435	162,085	126,028
3940	BLOCKS TACKLE RIGGING AND SLINGS	1,977	3,192	4,500	2,923
3950	WINCHES HOISTS CRANES AND DERRICKS	16,845	28,589	34,422	28,578
3960	ELEVATORS AND ESCALATORS	868	588	687	666
3990	MISCELLANEOUS MATERIALS HANDLING EQUIP	27,633	62,527	48,984	44,307
	TOTAL	148,168	213,333	279,250	241,095
		*****	*****	*****	*****
40	ROPE, CABLE, CHAIN AND FITTINGS				
4010	CHAIN AND WIRE ROPE	19,238	19,807	17,479	11,606
4020	FIBER ROPE CORDAGE AND TWINE	12,843	16,592	12,950	13,460
4030	FITTINGS FOR ROPE CABLE AND CHAIN	2,360	2,868	4,988	3,527
	TOTAL	34,441	39,267	35,417	28,593
		*****	*****	*****	*****
41	REFRIGERATION + AIR CONDITIONING EQUIPMENT				
4110	REFRIGERATION EQUIP	16,627	28,735	33,489	30,692
4120	AIR CONDITIONING EQUIP	40,404	48,278	61,939	42,331
4130	REFRIGERATION AND AIR CONDITIONING COMP	14,727	24,996	29,980	16,612
4140	FANS AIR CIRCULATORS & BLOWER EQUIP	14,631	19,108	29,401	24,771
	TOTAL	86,389	121,117	154,809	114,406
		*****	*****	*****	*****
42	FIRE FIGHTING, RESCUE + SAFETY EQUIPMENT				
4210	FIRE FIGHTING EQUIPMENT	34,558	53,500	66,128	60,009
4220	MARINE LIFESAVING AND DIVING EQUIPMENT	15,544	18,805	26,820	19,625
4230	DECONTAMINATING AND IMPREGNATING EQUIP	15,675	13,259	11,510	14,313
4240	SAFETY AND RESCUE EQUIPMENT	66,836	134,559	163,582	124,476
	TOTAL	132,613	220,123	268,040	218,423
		*****	*****	*****	*****
43	PUMPS AND COMPRESSORS				
4310	COMPRESSORS AND VACUUM PUMPS	57,477	48,813	69,187	63,217
4320	POWER AND HAND PUMPS	63,035	101,588	123,028	116,163
4330	CENTRIFUGALS SEPARATORS AND FILTERS	13,641	17,119	17,558	14,082
	TOTAL	134,153	167,520	209,773	193,462
		*****	*****	*****	*****

**Table C. Supplies and Equipment
(Continued)**
(Amounts in Thousands)

FSC CODE	DESCRIPTION	FISCAL YEAR			
		1980	1981	1982	1983
44	FURNACE, STEAM PLANT, DRYING EQUIP + NUCL REACTORS				
4410	INDUSTRIAL BOILERS	15,546	16,368	23,907	14,881
4420	HEAT EXCHANGERS AND STEAM CONDENSERS	3,689	5,603	4,981	7,789
4430	INDUSTRIAL FURNACES KILNS LEHRS & OVENS	2,022	3,074	2,322	5,429
4440	DRIERS DEHYDRATORS AND ANHYDRATORS	2,577	3,352	2,741	3,227
4460	AIR PURIFICATION EQUIPMENT	6,098	3,756	7,926	3,138
4470	NUCLEAR REACTORS	371,053	289,423	1,292,664	1,599,113
	TOTAL	400,985	321,576	1,334,541	1,633,577
		*****	*****	*****	*****
45	PLUMBING, HEATING + SANITATION EQUIPMENT				
4510	PLUMBING FIXTURES AND ACCESSORIES	5,113	5,491	7,633	4,700
4520	SPACE HEATING EQUIP AND WATER HEATERS	9,624	14,262	22,731	16,358
4530	FUEL BURNING EQUIPMENT UNITS	1,745	3,346	4,044	5,123
4540	MISC PLUMBING HEATING & SANITATION EQUIP	4,037	8,030	6,094	3,564
	TOTAL	20,519	31,129	40,502	29,745
		*****	*****	*****	*****
46	WATER PURIFICATION + SEWAGE TREATMENT EQUIPMENT				
4610	WATER PURIFICATION EQUIPMENT	13,055	24,813	56,300	8,552
4620	WATER DISTILLATION EQUIP MARINE & INDUST	2,596	2,357	2,066	1,738
4630	SEWAGE TREATMENT EQUIPMENT	1,692	478	1,480	705
	TOTAL	17,343	27,648	59,846	10,995
		*****	*****	*****	*****
47	PIPE, TUBING, HOSE + FITTINGS				
4710	PIPE AND TUBE	35,676	33,410	58,691	27,681
4720	HOSE AND TUBING FLEXIBLE	22,370	43,943	65,317	38,705
4730	FITTINGS - HOSE PIPE & TUBE	32,770	44,628	58,807	29,002
	TOTAL	90,816	121,961	182,815	95,388
		*****	*****	*****	*****
48	VALVES				
4810	VALVES POWERED	21,918	37,123	47,411	45,524
4820	VALVES NONPOWERED	73,708	99,066	127,918	80,598
	TOTAL	95,626	136,189	175,329	126,122
		*****	*****	*****	*****
49	MAINTENANCE + REPAIR SHOP EQUIPMENT				
4910	MOTOR VEHICLE MAINTENANCE EQUIPMENT	27,597	53,558	57,706	45,164
4920	AIRCRAFT MAINTENANCE & REPAIR SHOP EQUIP	278,467	261,361	376,840	473,954
4921	TORPEDO MAINT REPAIR & CHECKOUT EQUIP	1,460	2,128	635	440
4923	DEPTH CHARGES-MINES MAINT & REPAIR EQUIP	81	70	132	122
4925	AMMUNITION MAINTENANCE - CHECKOUT EQUIP	11,377	2,848	5,207	1,649
4927	ROCKET MAINTENANCE AND REPAIR EQUIPMENT	NA	12	442	3,057
4930	LUBRICATION & FUEL DISPENSING EQUIPMENT	8,980	17,935	40,096	22,249
4931	FIRE CONTROL MAINTENANCE EQUIPMENT	11,380	34,447	20,883	28,977
4933	WEAPONS MAINTENANCE EQUIPMENT	6,632	3,752	15,640	7,925
4935	GUIDED MISSILE MAINTENANCE EQUIPMENT	81,554	97,552	73,468	70,808
4940	MISCELLANEOUS MAINTENANCE EQUIPMENT	33,302	67,603	36,464	21,369
4960	SPACE VEHICLE MAINTENANCE EQUIPMENT	565	176	3,526	172
	TOTAL	159,395	541,442	631,239	675,886
		*****	*****	*****	*****
51	HAND TOOLS				
5110	HAND TOOLS EDGED NONPOWERED	260	601	1,006	263
5120	HAND TOOLS NONEDGED NONPOWERED	5,518	6,923	10,560	5,511
5130	HAND TOOLS POWER DRIVEN	2,107	2,980	4,874	1,841
5133	DRILL BITS COUNTERBORES AND COUNTERSINKS	903	141	904	146
5136	TAPS DIES AND COLLETS HAND AND MACHINE	247	162	216	62
5140	TOOL AND HARDWARE BOXES	508	1,494	1,138	2,320
5180	SETS KITS AND OUTFITS OF HAND TOOLS	5,466	5,793	6,945	10,152
	TOTAL	15,009	18,114	25,643	20,315
		*****	*****	*****	*****

**Table C. Supplies and Equipment
(Continued)**
(Amounts in Thousands)

FSC CODE	DESCRIPTION	FISCAL YEAR			
		1980	1981	1982	1983
52	MEASURING TOOLS				
5210	MEASURING TOOLS CRAFTSMENS	1,226	936	1,339	835
5220	INSPECTION GAGES & PRECISION LAYOUT TOOL	1,864	5,569	2,664	3,105
5280	SETS KITS AND OUTFITS OF MEASURING TOOLS	1,349	366	585	1,622
	TOTAL	4,441	6,871	4,788	5,562
53	HARDWARE AND ABRASIVES				
5305	SCREWS	6,912	6,207	7,900	4,755
5306	BOLTS	9,026	11,916	11,949	8,651
5307	STUDS	1,851	2,142	2,130	983
5310	NUTS AND WASHERS	18,273	22,574	26,791	14,345
5315	NAILS KEYS AND PINS	2,330	2,669	22,204	1,726
5320	RIVETS	8,011	11,808	9,738	7,652
5325	FASTENING DEVICES	3,423	3,809	5,630	2,224
5330	PACKING AND GASKET MATERIALS	18,044	19,055	30,484	20,553
5335	METAL SCREENING	197	242	207	289
5340	MISCELLANEOUS HARDWARE	23,657	38,761	44,913	34,906
5345	DISKS AND STONES ABRASIVE	215	91	204	160
5350	ABRASIVE MATERIALS	1,456	966	3,162	2,106
5355	KNOBS AND POINTERS	439	465	752	72
5360	COIL, FLAT AND WIRE SPRINGS	693	1,632	6,923	1,828
5365	RINGS SHIMS AND SPACERS	2,250	3,854	6,196	4,124
	TOTAL	97,477	124,693	179,163	104,594
54	PREFABRICATED STRUCTURES + SCAFFOLDING				
5410	PREFABRICATED AND PORTABLE BUILDINGS	29,576	30,570	41,490	55,318
5411	RIGID WALL SHELTERS	54	7,039	18,240	11,873
5420	BRIDGES FIXED AND FLOATING	14,793	44,357	56,966	44,045
5430	STORAGE TANKS	1,203	13,159	32,323	22,351
5440	SCAFFOLDING EQUIPMENT AND CONCRETE FORMS	1,472	1,500	1,654	1,795
5445	PREFABRICATED TOWER STRUCTURES	526	915	1,146	1,838
5450	MISCELLANEOUS PREFABRICATED STRUCTURES	4,866	5,429	7,429	7,605
	TOTAL	52,490	102,969	159,248	144,825
55	LUMBER, MILLWORK, PLYWOOD + VENEER				
5510	LUMBER AND RELATED BASIC WOOD MATERIALS	24,963	25,065	21,477	16,589
5520	MILLWORK	308	509	401	179
5530	PLYWOOD AND VENEER	6,630	8,517	5,820	4,759
	TOTAL	31,901	34,091	27,698	21,527
56	CONSTRUCTION + BUILDING MATERIALS				
5610	MINERAL CONSTRUCTION MATERIALS BULK	29,352	42,277	49,281	30,802
5620	BUILDING GLASS TILE BRICK AND BLOCK	3,405	2,023	4,195	7,801
5630	PIPE AND CONDUIT NONMETALLIC	79	408	168	4,706
5640	WALLBOARD BLDG & THERMAL INSULATION MAT	1,799	1,916	5,275	4,318
5650	ROOFING AND SIDING MATERIALS	1,394	756	1,056	453
5660	FENCING FENCES AND GATES	3,295	3,499	3,580	10,979
5670	ARCHITECTURAL AND RELATED METAL PRODUCTS	1,361	1,219	2,262	789
5680	MISCELLANEOUS CONSTRUCTION MATERIALS	5,073	20,462	12,776	14,475
	TOTAL	45,758	72,560	78,593	74,323
58	COMMUNICATION EQUIPMENT				
5805	TELEPHONE AND TELEGRAPH EQUIPMENT	55,763	77,402	120,081	204,943
5810	COMMUNICATIONS SECURITY EQUIP AND COMPS	158,600	210,903	337,217	376,587
5811	OTHER CRYPTOLOGIC EQUIPMENT & COMPONENTS	5,268	7,743	14,417	29,188
5815	TELETYPE AND FACSIMILE EQUIPMENT	61,449	98,211	91,682	87,993
5820	RADIO TV EQUIPMENT EXCEPT AIRBORNE	395,459	585,123	1,024,557	871,667
5821	RADIO AND TV EQUIPMENT AIRBORNE	232,895	149,297	293,516	234,754
5825	RADIO NAVIGATION EQUIP - EXCEPT AIRBORNE	36,099	102,597	114,014	120,861
5826	RADIO NAVIGATION EQUIPMENT AIRBORNE	169,811	209,128	205,323	235,591
5830	INTERCOMM PUBLIC ADDRESS SYS EX AIRBORNE	17,409	19,849	20,986	32,049
5831	INTERCOMM PUBLIC ADDRESS SYS - AIRBORNE	13,012	12,209	8,377	10,458
5835	SOUND RECORDING & REPRODUCING EQUIPMENT	45,414	37,214	47,488	67,594

**Table C. Supplies and Equipment
(Continued)**
(Amounts in Thousands)

FSC CODE	DESCRIPTION	FISCAL YEAR			
		1980	1981	1982	1983
58	COMMUNICATION EQUIPMENT				
5840	RADAR EQUIPMENT EXCEPT AIRBORNE	559,714	647,071	607,291	804,662
5841	RADAR EQUIPMENT AIRBORNE	915,192	928,018	1,134,739	1,147,100
5845	UNDERWATER SOUND EQUIPMENT	543,236	760,411	561,080	634,878
5850	VISIBLE INVISIBLE LIGHT COMMUN EQUIPMENT	24,658	16,148	13,355	5,838
5855	NIGHT VISION EQUIPMENT	212,821	372,575	196,445	185,168
5860	STIMULATED COHERENT RADIATION DEVICES	8,536	34,298	33,165	25,339
5865	ELCT COUNTERMEASURES & QUICK REACT EQUIP	1,294,832	1,564,287	1,824,274	2,354,994
5895	MISCELLANEOUS COMMUNICATION EQUIPMENT	608,770	784,861	997,391	1,075,963
	TOTAL	5,358,938	6,617,345	7,645,598	8,605,827
59	ELECTRICAL + ELECTRONIC EQUIPMENT COMPONENTS				
5905	RESISTORS	8,526	8,225	14,936	9,508
5910	CAPACITORS	5,987	7,440	8,379	4,934
5915	FILTERS AND NETWORKS	18,543	19,379	28,511	12,221
5920	FUSES AND LIGHTNING ARRESTERS	3,379	5,065	6,998	3,670
5925	CIRCUIT BREAKERS	7,560	12,370	13,381	22,763
5930	SWITCHES	30,178	40,813	53,032	35,851
5935	CONNECTORS ELECTRICAL	29,349	39,370	48,987	26,078
5940	LUOS TERMINALS AND TERMINAL STRIPS	6,913	7,529	11,129	5,516
5945	RELAYS AND SOLENOIDS	22,658	36,742	38,664	29,797
5950	COILS AND TRANSFORMERS	16,592	21,669	35,385	15,220
5955	PIEZOELECTRIC CRYSTALS	412	3,872	446	2,482
5960	ELECTRON TUBES & ASSOC HARDWARE	156,768	218,021	283,335	232,697
5961	SEMI CONDUCTOR DEVICES & ASSOC HARDWARE	10,243	14,798	18,749	10,000
5962	MICROCIRCUITS - ELECTRONIC	23,399	32,414	41,022	30,516
5963	ELECTRONIC MODULES	33,905	121,556	125,733	168,211
5965	HEADSETS HANDSETS MICROPHONES & SPEAKERS	17,912	22,369	31,411	27,015
5970	ELECTRICAL INSULATORS AND INSULATING MAT	3,613	4,072	4,989	2,895
5975	ELECTRICAL HARDWARE AND SUPPLIES	8,326	11,651	21,132	45,955
5977	ELECTRICAL CONTACT BRUSHES & ELECTRODES	2,797	3,630	4,482	2,374
5985	ANTENNAS WAVEGUIDES & RELATED EQUIPMENT	72,415	89,865	105,457	139,571
5990	SYNCHROS AND RESOLVERS	10,470	11,667	16,842	11,463
5995	CABLE CORD WIRE ASSEMBLIES - COMM EQUIP	88,967	42,017	97,462	72,863
5999	MSC ELECTRICAL AND ELECTRONIC COMPONENTS	287,993	518,754	580,226	799,263
	TOTAL	866,906	1,293,488	1,591,190	1,710,863
60	FIBER OPTICS MATS, COMPONENTS, ASSEMBLIES & ACCESSO				
6010	FIBER OPTIC CONDUCTORS	NA	2,281	202	865
6015	FIBER OPTIC CABLES	32	1,011	280	730
6020	FIBER OPTIC DEVICES	12	376	152	475
6030	FIBER OPTIC DEVICES	137	160	259	4,113
6060	FIBER OPTIC INTERCONNECTORS	NA	130	1,235	71
6070	FIBER OPTIC ACCESSORIES AND SUPPLIES	12	60	160	187
6080	FIBER OPTIC KITS & SETS	NA	57	259	158
	TOTAL	193	4,075	2,547	6,599
61	ELECTRIC WIRE, + POWER + DISTRIBUTION EQUIPMENT				
6105	MOTORS ELECTRICAL	27,640	44,438	53,962	44,608
6110	ELECTRICAL CONTROL EQUIPMENT	37,560	45,253	59,886	66,829
6115	GENERATORS AND GENERATOR SETS ELECTRICAL	176,578	234,030	233,884	284,911
6116	FUEL CELL POWER UNITS AND COMP	0	94	42	188
6120	TRANSFORMERS - DISTRIBUTION & POWER STA	5,788	10,461	7,215	6,233
6125	CONVERTERS ELECTRICAL ROTATING	19,868	18,781	14,055	14,214
6130	CONVERTERS ELECTRICAL NON ROTATING	23,291	43,841	47,604	37,361
6135	BATTERIES PRIMARY	38,587	64,260	55,047	82,807
6140	BATTERIES SECONDARY	31,284	57,060	60,612	55,691
6145	WIRE AND CABLE ELECTRICAL	57,382	74,343	63,097	47,171
6150	MISC ELECTRIC POWER & DISTRIBUTION EQ	11,782	16,889	18,392	31,918
	TOTAL	429,760	609,450	613,796	671,931
62	LIGHTING FIXTURES AND LAMPS				
6210	INDOOR & OUTDOOR ELEC LIGHTING FIXTURES	5,860	9,833	11,985	8,588
6220	ELECTRIC VEHICULAR LIGHTS AND FIXTURES	11,474	15,319	23,951	15,618
6230	ELECTRIC PORTABLE & HAND LIGHTING EQUIP	9,828	19,133	27,735	31,186
6240	ELECTRIC LAMPS	14,582	18,520	22,377	19,301

**Table C. Supplies and Equipment
(Continued)**
(Amounts in Thousands)

FSC CODE	DESCRIPTION	FISCAL YEAR			
		1980	1981	1982	1983
62	LIGHTING FIXTURES AND LAMPS				
6250	BALLASTS LAMPHOLDERS AND STARTERS	792	1,515	1,231	703
6260	NONELECTRICAL LIGHTING FIXTURES	1,466	2,690	2,754	3,559
	TOTAL	44,002	67,210	90,033	78,957
63	ALARM AND SIGNAL SYSTEMS				
6310	TRAFFIC AND TRANSIT SIGNAL SYSTEMS	175	589	513	210
6320	SHIPBOARD ALARM AND SIGNAL SYSTEMS	1,092	3,420	5,252	5,534
6330	RAILROAD SIGNAL AND WARNING DEVICES	35	69	36	0
6340	AIRCRAFT ALARM AND SIGNAL SYSTEMS	3,120	5,654	6,030	6,378
6350	MISCELLANEOUS ALARM AND SIGNAL SYSTEMS	9,374	15,336	8,867	40,192
	TOTAL	13,786	25,088	20,698	52,314
65	MEDICAL, DENTAL, + VETERINARY EQUIPMENT + SUPPLIES				
6505	DRUGS BIOLOGICALS AND OFFICIAL REAGENTS	138,054	166,088	183,461	210,615
6508	MEDICATED COSMETICS AND TOILETRIES	425	671	722	608
6510	SURGICAL DRESSING MATERIALS	15,590	21,845	25,864	21,322
6515	MEDICAL SURGICAL INSTRUMENTS EQUIP & SUP	48,881	60,612	61,277	59,949
6520	DENTAL INSTRUMENTS EQUIP AND SUPPLIES	13,642	11,661	13,780	12,040
6525	X-RAY EQUIP SUPPLIES - MEDICAL & DENTAL	35,559	47,831	38,571	45,398
6530	HOSPITAL FURNITURE EQUIP UTENSILS & SUP	27,265	28,903	37,980	35,778
6532	HOSPITAL & SURGICAL CLOTHING	6,235	12,071	14,073	8,991
6540	OPTICIANS INSTRUMENTS EQUIP & SUPPLIES	7,656	6,521	5,026	8,351
6545	MEDICAL SETS KITS AND OUTFITS	2,545	6,491	6,022	6,980
6550	IN VITRO DIAGNOSTIC SUBSTANCES, REAGENTS, TEST KITS	NA	NA	NA	2,030
	TOTAL	295,852	364,694	406,776	412,062
66	INSTRUMENTS AND LABORATORY EQUIPMENT				
6605	NAVIGATIONAL INSTRUMENTS	162,048	304,287	422,046	226,435
6610	FLIGHT INSTRUMENTS	53,508	90,770	123,930	130,316
6615	AUTOMATIC PILOT MECHANISMS AIRBORNE GYRO	62,670	127,632	125,193	130,412
6620	ENGINE INSTRUMENTS	23,886	33,135	48,665	34,450
6625	ELECTRICAL ELECTRONIC MEASURING INSTRUMT	297,994	359,211	526,557	588,373
6630	CHEMICAL ANALYSIS INSTRUMENTS	11,975	16,518	27,142	15,820
6635	PHYSICAL PROPERTIES TESTING EQUIPMENT	19,307	14,634	22,115	16,136
6636	ENVIRONMENTAL CHAMBERS AND RELATED EQUIP	3,199	4,242	7,547	4,785
6640	LABORATORY EQUIPMENT AND SUPPLIES	14,424	17,767	27,568	19,481
6645	TIME MEASURING INSTRUMENTS	7,235	8,614	11,732	6,078
6650	OPTICAL INSTRUMENTS	31,474	38,436	37,221	38,587
6655	GEOPHYSICAL AND ASTRONOMICAL INSTRUMENTS	1,879	1,053	3,496	5,013
6660	METEOROLOGICAL INSTRUMENTS AND APPARATUS	6,481	17,154	12,839	11,515
6665	HAZARD-DETECTING INSTRUMENTS & APPARATUS	28,222	34,781	66,643	54,230
6670	SCALES AND BALANCES	1,977	3,000	3,322	3,428
6675	DRAFTING SURVEYING & MAPPING INSTRUMENTS	22,732	48,616	39,695	86,863
6680	LIQUID-GAS-MOTION MEASURING INSTRUMENTS	21,129	32,735	39,621	28,470
6685	PRESSURE TEMP HUMIDITY INSTRUMENTS	37,355	47,893	59,620	40,226
6695	COMBINATION & MISCELLANEOUS INSTRUMENTS	50,507	29,639	24,819	17,910
	TOTAL	858,004	1,230,117	1,629,771	1,460,526
67	PHOTOGRAPHIC EQUIPMENT				
6710	CAMERAS MOTION PICTURE	8,482	9,745	23,535	20,326
6720	CAMERAS STILL, PICTURE	20,964	33,829	58,809	32,925
6730	PHOTOGRAPHIC PROJECTION EQUIPMENT	9,129	13,952	7,593	6,853
6740	PHOTO DEVELOPING AND FINISHING EQUIP	9,380	11,326	16,846	17,799
6750	PHOTOGRAPHIC SUPPLIES	34,615	48,380	49,095	34,416
6760	PHOTOGRAPHIC EQUIPMENT AND ACCESSORIES	16,704	14,225	20,089	17,618
6770	FILM PROCESSED	3,453	5,306	5,927	4,757
6780	PHOTOGRAPHIC SETS KITS AND OUTFITS	4,867	8,308	15,372	4,901
	TOTAL	107,594	145,071	197,326	130,585

**Table C. Supplies and Equipment
(Continued)**
(Amounts in Thousands)

FSC CODE	DESCRIPTION	FISCAL YEAR			
		1980	1981	1982	1983
68	CHEMICALS AND CHEMICAL PRODUCTS				
6810	CHEM. GLS	24,783	29,937	39,404	22,218
6820	DYES	1,428	1,607	2,793	2,869
6830	GASES COMPRESSED AND LIQUEFIED	9,547	11,843	15,491	7,048
6840	PEST CONTROL AGENTS AND DISINFECTANTS	6,436	5,607	9,111	5,791
6850	MISCELLANEOUS CHEMICAL SPECIALTIES	49,104	63,775	56,642	74,006
	TOTAL	91,299	112,169	123,441	111,934
69	TRAINING AIDS AND DEVICES				
6910	TRAINING AIDS	99,430	60,068	66,695	122,241
6920	ARMAMENT TRAINING DEVICES	103,033	129,003	116,994	204,031
6930	OPERATIONAL TRAINING DEVICES	445,072	386,897	406,814	385,099
6940	COMMUNICATION TRAINING DEVICES	11,229	4,841	18,239	13,834
	TOTAL	658,764	580,809	632,742	725,205
70	GENL PURPOSE ADP, SOFTWARE, SUPPLIES + SUPPORT EQU				
7010	ADP CONFIGURATION	216,861	190,980	363,407	464,687
7020	ADP CENTRAL PROCESSING UNIT - ANALOG	10,200	9,264	10,370	21,285
7021	ADP CENTRAL PROCESSING UNIT - DIGITAL	40,850	82,681	54,196	91,207
7022	ADP CENTRAL PROCESSING UNIT - HYBRID	16,577	1,389	926	990
7025	ADP INPUT/OUTPUT AND STORAGE DEVICES	83,400	120,574	142,486	187,393
7030	ADP SOFTWARE	57,096	35,421	73,682	73,318
7035	ADP ACCESSORIAL EQUIP	62,021	74,900	107,433	166,443
7040	PUNCHED CARD EQUIP	8,307	7,087	3,155	5,949
7042	MINI & MICRO COMPUTER CONTROL DEVICES	NA	NA	1,350	3,893
7045	ADP SUPPLIES AND SUPPORT EQUIP	27,261	40,443	46,633	36,857
7050	ADP COMPONENTS	18,241	47,636	56,092	52,555
	TOTAL	540,814	610,375	861,730	1,114,577
71	FURNITURE				
7105	HOUSEHOLD FURNITURE	31,859	44,649	74,809	39,791
7110	OFFICE FURNITURE	14,746	18,065	36,892	29,325
7125	CABINETS, LOCKERS, BINS AND SHELVING	10,618	16,380	27,091	20,189
7195	MISCELLANEOUS FURNITURE AND FIXTURES	6,099	12,861	23,467	10,148
	TOTAL	63,322	91,955	164,259	99,453
72	HOUSEHOLD + COML FURNISHINGS + APPLIANCES				
7210	HOUSEHOLD FURNISHINGS	37,075	40,103	24,552	43,440
7220	FLOOR COVERINGS	8,472	18,778	16,424	11,087
7230	DRAPERY, AWNINGS AND SHADES	5,494	7,082	12,521	7,761
7240	HOUSEHOLD AND COMMERCIAL UTIL CONTAINERS	3,443	3,193	5,250	3,850
7290	MSC HOUSEHOLD FURNISHINGS/APPLIANCES	5,131	3,155	3,896	3,946
	TOTAL	59,615	72,311	62,643	70,094
73	FOOD PREPARATION AND SERVING EQUIPMENT				
7310	FOOD COOKING/BAKING SERVING EQUIP	13,314	21,746	23,935	20,503
7320	KITCHEN EQUIPMENT AND APPLIANCES	7,607	10,305	15,749	11,822
7330	KITCHEN HAND TOOLS AND UTENSILS	1,003	929	12,299	235
7340	CUTLERY AND FLATWARE	923	992	1,902	892
7350	TABLEWARE	7,359	2,700	4,738	3,940
7360	SETS/KITS & OUTFITS FOOD PREP & SERVING	8,392	3,976	2,801	10,248
	TOTAL	38,598	40,648	61,424	47,640
74	OFFICE MACHINES, VISIBLE RECORD EQUIP + ADP EQUIP				
7420	ACCOUNTING AND CALCULATING MACHINES	2,599	4,089	1,874	856
7430	TYPEWRITERS & OFFICE TYPE COMPOSING MACH	16,076	15,727	23,030	15,130
7435	OFFICE INFORMATION SYSTEM EQUIPMENT	NA	NA	7,394	21,966
7450	OFFICE TYPE SOUND RECORDING REPRO MACH	2,040	2,534	2,478	1,646
7460	VISIBLE RECORD EQUIPMENT	3,821	9,921	6,686	10,618
7490	MISCELLANEOUS OFFICE MACHINES	7,555	9,190	10,731	6,916

**Table C. Supplies and Equipment
(Continued)**
(Amounts in Thousands)

FSC CODE	DESCRIPTION	FISCAL YEAR			
		1980	1981	1982	1983
74	OFFICE MACHINES, VISIBLE RECORD EQUIP + ADP EQUIP				
	TOTAL	32,091	41,461	52,193	57,132
75	OFFICE SUPPLIES AND DEVICES				
7510	OFFICE SUPPLIES	5,421	4,357	7,289	2,092
7520	OFFICE DEVICES AND ACCESSORIES	1,721	1,035	2,593	847
7530	STATIONERY AND RECORD FORMS	22,026	39,981	42,834	22,854
7540	STANDARD FORMS	723	1,179	1,603	168
	TOTAL	29,891	40,552	54,319	25,961
76	BOOKS, MAPS AND OTHER PUBLICATIONS				
7610	BOOKS AND PAMPHLETS	25,212	22,458	25,173	26,062
7630	NEWSPAPERS AND PERIODICALS	3,217	3,991	4,787	3,629
7640	MAPS ATLASES CHARTS AND GLOBES	461	447	541	2,840
7650	DRAWINGS AND SPECIFICATIONS	1,930	3,458	250	1,053
7670	MICROFILM PROCESSED	2,340	2,129	2,962	2,362
7690	MISCELLANEOUS PRINTED MATTER	8,245	20,957	15,364	19,976
	TOTAL	41,405	53,440	49,077	55,922
77	MUSICAL INST., PHONOGRAHS, + HOME TYPE RADIOS				
7710	MUSICAL INSTRUMENTS	782	782	1,201	309
7720	MUSICAL INSTRUMENT PARTS AND ACCESSORIES	25	126	115	116
7730	PHONOGRAHS RADIOS - TV SETS HOME TYPE	1,175	1,727	1,217	535
7740	PHONOGRAPH RECORDS	200	248	190	337
	TOTAL	2,182	2,683	2,723	1,297
78	RECREATIONAL AND ATHLETIC EQUIPMENT				
7810	ATHLETIC AND SPORTING EQUIPMENT	1,349	1,648	3,643	2,429
7820	GAMES TOYS AND WHEELED GOODS	430	496	711	351
7830	RECREATIONAL AND GYMNASTIC EQUIPMENT	2,773	2,894	3,938	2,498
	TOTAL	4,552	5,038	8,292	5,278
79	CLEANING EQUIPMENT AND SUPPLIES				
7910	FLOOR POLISHERS AND VACUUM CLEANERS	1,188	1,706	2,563	677
7920	BROOMS BRUSHES MOPS AND SPONGES	1,491	1,739	3,084	2,232
7930	CLEANING - POLISHING COMPOUNDS AND PREPA	38,112	43,248	48,520	27,718
	TOTAL	40,791	46,693	54,167	30,627
80	BRUSHES, PAINTS, SEALERS AND ADHESIVES				
8010	PAINTS DOPES VARNISHES AND RELATED PROD	6,155	9,394	10,453	3,478
8020	PAINT AND ARTISTS BRUSHES	10	67	11	0
8030	PRESERVATIVE AND SEALING COMPOUNDS	851	8,340	2,169	1,183
8040	ADHESIVES	272	447	839	278
	TOTAL	7,288	18,248	13,472	4,939
81	CONTAINERS, PACKAGING + PACKING SUPPLIES				
8105	BAGS AND SACKS	9,543	9,862	9,934	14,001
8110	DRUMS AND CANS	3,567	13,680	7,367	9,670
8115	BOXES CARTONS AND CRATES	6,696	8,886	6,442	5,711
8120	GAS CYLINDERS	3,233	7,509	6,180	4,452
8125	BOTTLES AND JARS	203	623	1,414	261
8130	REELS AND SPOOLS	260	773	766	1,007
8135	PACKAGING AND PACKING BULK MATERIALS	4,535	6,781	7,205	4,014
8140	AMMUNITION & NUCLEAR ORDNANCE BOXES	33,430	30,763	49,079	59,797
8145	SPECIALIZED SHIPPING & STORAGE CONTAINER	13,989	21,993	32,136	32,224
	TOTAL	75,456	100,870	120,521	131,137

**Table C. Supplies and Equipment
(Continued)**
(Amounts in Thousands)

FSC CODE	DESCRIPTION	FISCAL YEAR			
		1980	1981	1982	1983
83	TEX, LTHR, FURS, APPAREL • SHOE FIND, TENTS • FLAGS				
8305	TEXTILE FABRICS	176,752	207,882	167,964	159,654
8310	YARN AND THREAD	220	445	965	507
8315	NOTIONS AND APPAREL FINDINGS	3,564	3,675	5,678	7,276
8320	PADDING AND STUFFING MATERIALS	3,483	304	857	1,430
8325	FUR MATERIALS	NA	NA	-15	0
8330	LEATHER	237	416	524	142
8335	SHOE FINDINGS AND SOLING MATERIALS	332	853	477	224
8340	TENTS AND TARPAULINS	10,021	25,356	31,474	51,067
8345	FLAGS AND PENNANTS	2,520	3,919	3,091	3,224
	TOTAL	197,129	242,850	211,015	223,524
		*****	*****	*****	*****
84	CLOTHING AND INDIVIDUAL EQUIPMENT				
8405	OUTERWEAR MENS	172,701	178,687	146,873	128,003
8410	OUTERWEAR WOMENS	32,552	17,117	16,271	16,637
8415	CLOTHING SPECIAL PURPOSE	162,306	150,329	339,246	292,034
8420	UNDERWEAR AND NIGHTWEAR MENS	11,789	10,873	25,744	34,830
8425	UNDERWEAR AND NIGHTWEAR WOMENS	0	103	0	0
8430	FOOTWEAR MENS	111,386	121,743	105,262	99,672
8435	FOOTWEAR WOMENS	4,991	2,045	1,109	2,061
8440	HOSIERY HANDWEAR & CLOTHING ACCESSORIES MEN	31,466	16,684	16,944	19,653
8445	HOSIERY HANDWEAR-CLOTHING ACCESSORIES WOMENS	2,692	3,100	2,043	859
8450	CHILDREN & INFANTS APPAREL & ACCESSORIES	8,373	8,690	12,756	12,099
8455	BADGES AND INSIGNIA	12,306	19,437	18,607	19,246
8460	LUGGAGE	4,749	4,709	7,321	5,245
8465	INDIVIDUAL EQUIPMENT	55,390	69,731	83,411	136,608
8470	ARMOR PERSONAL	4,682	15,284	22,170	94,884
8475	SPEC FLIGHT CLOTHING & ACCESSORIES	10,211	8,079	13,794	20,460
	TOTAL	625,674	626,611	813,551	882,291
		*****	*****	*****	*****
85	TOILETRIES				
8510	PERFUMES TOILET PREPARATIONS AND POWDERS	4,614	6,213	6,798	4,583
8520	TOILET SOAP SHAVING PREP - DENTIFRICES	5,734	8,162	9,932	7,563
8530	PERSONAL TOILETRY ARTICLES	1,896	3,070	3,725	3,891
8540	TOILETRY PAPER PRODUCTS	13,403	16,280	15,134	10,899
	TOTAL	25,647	33,725	35,589	26,936
		*****	*****	*****	*****
86	AGRICULTURAL SUPPLIES				
8710	FORAGE AND FEED	5,275	6,132	5,607	4,531
8720	SEEDLERS	482	1,088	1,475	436
8730	SEEDS & NURSERY STOCK	341	623	466	297
	TOTAL	6,098	7,843	7,548	5,264
		*****	*****	*****	*****
88	LIVE ANIMALS				
8810	LIVE ANIMALS RAISED FOR FOOD	46	14	15	0
8820	LIVE ANIMALS NOT RAISED FOR FOOD	487	254	274	41
	TOTAL	533	268	289	41
		***	***	***	**
89	SUBSISTENCE				
8900	PERISHABLE SUBSISTENCE \$10000 - \$25000	335	531	1,179	6,086
8905	MEAT POULTRY AND FISH	634,455	687,392	626,555	458,834
8910	DAIRY FOODS AND EGGS	185,952	198,364	189,817	115,531
8915	FRUITS AND VEGETABLES	145,148	176,783	175,541	108,649
8920	BAKERY AND CEREAL PRODUCTS	91,954	109,457	114,392	81,495
8925	SUGAR CONFECTIONERY AND NUTS	49,794	55,696	47,070	37,343
8930	JAMS JELLIES AND PRESERVES	7,933	19,857	11,720	8,141
8935	SOUPS AND BOUILLONS	12,860	15,336	15,095	9,323
8940	SPECIAL DIETARY FOODS - SPECIALTY PREP	46,499	53,847	59,968	69,060
8945	FOOD OILS AND FATS	19,000	23,351	23,027	16,028
8950	CONDIMENT AND RELATED PRODUCTS	44,577	50,926	52,563	52,906
8955	COFFEE TEA AND COCOA	75,734	67,962	65,478	56,876
8960	BEVERAGES NONALCOHOLIC	25,249	34,574	38,627	26,759
8965	BEVERAGES ALCOHOLIC	11	108	277	0

**Table C. Supplies and Equipment
(Continued)**
(Amounts in Thousands)

FSC CODE	DESCRIPTION	FISCAL YEAR			
		1980	1981	1982	1983
89	SUBSISTENCE				
8970	COMPOSITE FOOD PACKAGES	24,272	142,873	84,164	49,655
8975	TOBACCO PRODUCTS	75,632	101,310	119,433	85,767
8999	FOOD ITEMS FOR RESALE	95,717	95,586	142,847	44,225
	TOTAL	1,535,322	1,833,975	1,767,753	1,226,678
91	FUELS, LUBRICANTS, OILS AND WAXES				
9110	FUELS SOLID	97,208	89,863	112,529	117,170
9130	LIQUID PROPELLANTS & FUEL PETROLEUM BASE	4,526,935	6,194,013	6,775,986	6,428,464
9135	LIQUID PROPELLANT FUELS - CHEMICAL BASE	47,323	43,910	45,781	82,212
9140	FUEL OILS	2,163,930	6,192,239	3,538,740	2,668,134
9150	OILS - GREASES CUTTING LUBR & HYDRAULIC	192,076	415,893	102,441	70,403
9160	MISCELLANEOUS WAXES OILS AND FATS	1,103	1,392	1,201	265
	TOTAL	7,028,575	12,937,310	10,576,678	9,366,648
93	NONMETALLIC FABRICATED MATERIALS				
9310	PAPER AND PAPERBOARD	3,997	5,693	7,284	4,246
9320	RUBBER FABRICATED MATERIALS	992	1,982	6,698	1,337
9330	PLASTICS FABRICATED MATERIALS	10,677	14,563	20,786	12,134
9340	GLASS FABRICATED MATERIALS	2,133	1,844	2,004	1,246
9350	REFRACTORIES & FIRE SURFACING MATERIALS	1,472	1,925	3,181	950
9380	MISC FABRICATED NONMETALLIC MATERIALS	2,036	2,575	2,869	1,635
	TOTAL	21,307	28,582	42,822	21,548
94	NONMETALLIC CRUDE MATERIALS				
9410	CRUDE GRADES OF PLANT MATERIALS	343	295	237	0
9420	FIBERS VEGETABLE ANIMAL AND SYNTHETIC	18	25	0	0
9430	MISC CRUDE ANIMAL PRODUCTS - INEDIBLE	199	126	12	0
9440	MISC CRUDE AGRICULTURAL & FORESTRY PROD	47	145	413	37
9480	NONMETALLIC SCRAP EXCEPT TEXTILE	13	524	205	1,248
	TOTAL	620	1,115	867	1,265
95	METAL BARS, SHEETS AND SHAPES				
9505	WIRE NONELECTRICAL IRON AND STEEL	1,121	728	1,019	767
9510	BARS AND RODS IRON AND STEEL	7,588	8,185	9,676	4,272
9515	PLATE SHEET AND STRIP IRON AND STEEL	26,293	33,046	31,689	23,793
9520	STRUCTURAL SHAPES IRON AND STEEL	3,918	7,937	6,922	9,271
9525	WIRE NONELECTRICAL NONFERROUS BASE METAL	556	427	658	279
9530	BARS AND RODS NONFERROUS BASE METAL	9,614	15,764	8,500	25,786
9535	PLATE SHEET STRIP-NONFERROUS BASE METAL	26,598	27,757	27,847	12,710
9540	STRUCTURAL SHAPES NONFERROUS BASE METAL	2,944	2,399	2,206	1,526
9545	PLATE SHEET STRIP & WIRE PRECIOUS METAL	109	997	357	279
	TOTAL	78,941	97,240	90,674	78,677
96	ORES, MINERALS AND THEIR PRIMARY PRODUCTS				
9610	ORES	136	33	90	77
9620	MINERALS NATURAL AND SYNTHETIC	169	136	425	166
9630	ADDITIVE METAL MATERIALS & MASTER ALLOYS	341	307	619	-804
9640	IRON & STEEL PRIMARY & SEMIFINISHED PROD	2,244	1,210	1,799	2,821
9650	NONFERROUS BASE METAL REFINERY	7,496	8,917	11,652	664
9660	PRECIOUS METALS PRIMARY FORMS	0	72	97	305
9670	IRON AND STEEL SCRAP	18	0	133	0
9680	NONFERROUS METAL SCRAP	NA	102	0	155
	TOTAL	10,404	10,777	14,815	3,084
99	MISCELLANEOUS				
9905	SIGNS ADVERTISING DISPLAYS IDENT PLATES	1,427	1,750	4,754	3,915
9910	JEWELRY	1,222	415	139	0
9915	COLLECTORS ITEMS	54	131	15	0
9920	SMOKERS ARTICLES AND MATCHES	151	139	158	172

**Table C. Supplies and Equipment
(Concluded)
(Amounts in Thousands)**

FSC CODE	DESCRIPTION	FISCAL YEAR			
		1980	1981	1982	1983
99	MISCELLANEOUS				
925	ECCLESIASTICAL EQUIP FURNISHING & SUP				
9930	MEMORIALS CEMETERY MORTUARY EQUIP & SUP	187	1,000	353	226
9998	NONFOOD ITEMS FOR RESALE	682	1,047	458	141
9999	MISCELLANEOUS ITEMS	34,627	44,184	71,532	26,439
	TOTAL	115,863	239,615	210,176	394,504
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		154,213	288,281	287,587	427,397
		*****	*****	*****	*****
	TOTAL SUPPLIES AND EQUIPMENT	46,950,576	64,059,290	72,821,422	81,435,742
		*****	*****	*****	*****

LIST OF ABBREVIATIONS

The following abbreviations are used in this publication:

AC	Air Conditioning	GND	Ground
ACCY	Accessory	GOCO	Government Owned, Contractor Operated
ACFT	Aircraft	GOGO	Government Owned, Government Operated
ADMIN	Administration		
ADP	Automatic Data Processing		
ADRS	Address	GOVT	Government
AIR COND	Air Conditioning	GUIDE	Guided
AMMO	Ammunition		
ASSY	Assembly	HOSP	Hospital
ASSOC	Associated	HWY	Highway
BLDG	Building	INDUST	Industrial
BTWN	Between	INST	Instrument
CFT	Craft	LDG	Landing
CGO	Cargo	LIQ	Liquid
CHEM	Chemical	LTHR	Leather
CHG	Charge		
CNTL	Control	MACH	Machine
COML	Commercial	MAINT	Maintenance
COMM	Communications	MAP	Mapping
COMP	Component	MAT	Material
CONST, CONSTR	Construction	MEAS	Measure
COOP	Cooperative	MECH	Mechanical
CTMS	Countermeasures	MFG	Manufacturing
CYC	Cycle	MISC, MISCL	Miscellaneous
 		MM	Millimeter
DEV	Development	MSC	Miscellaneous
DLVRY	Delivery	MSL	Missile
DR	Driven		
DV	Device	NUCL	Nuclear
EAM	Electric Accounting Machine	ORD	Ordnance
ELCT	Electronic		
ENG	Engine	PHOTO	Photographic
ENGR	Engineer	PRCHT	Parachute
ENVIRON	Environment	PREP	Preparation
EQ, EQU, EQUIP	Equipment	PROP	Property
EX, EXC	Except	PROPUL	Propulsion
EXCL	Exclude	PRTG	Printing
EXPLO	Explosive	PUB	Publication
FAB	Fabricated	REAC	Reactor
FAC	Facilities	RECR	Recreation
FIL	Filter	REL	Related
FIND	Findings	REPR	Repair
FLTG	Floating	REPRO	Reproduction

LIST OF ABBREVIATIONS (Continued)

SECD	Secondary	TEX	Textile
SLD	Solid	TRANS	Transmission
SML	Small	TRKS	Trucks
SP	Space		
SPEC	Special	UN	Unit
SPECIALIZED	Specialized	UNDWTR	Underwater
STA	Station	UTIL	Utility
SUP	Supply		
SURG	Surgical	VEH	Vehicle
SV, SVC	Service	VET	Veterinary
SYS	System	WPN	Weapon